

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/08/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	29.36	26.56	25.47	25.17	24.85	23.76	25.35	26.60	34.03	39.10	36.77	35.54	31.79	28.70	26.28	25.58	26.79	29.07	32.56	41.98	43.74	35.99	29.08	26.88
24138	1.54	1.45	1.36	1.28	1.47	1.65	1.80	2.80	3.97	4.53	4.26	4.25	3.58	3.10	2.98	3.00	2.83	3.35	3.92	5.12	5.20	4.31	3.39	2.44
	-14.98	-12.64	-12.61	-12.86	-10.59	-8.24	-9.07	-1.91	0.00	0.00	0.00	0.00	-2.10	-2.94	-1.53	-0.87	-3.47	-1.43	-0.43	0.00	0.00	0.00	0.00	-4.75
74TH STREET_GT_1	29.37	26.58	25.47	25.18	24.86	23.76	25.36	26.63	34.06	39.15	36.82	35.58	33.02	31.02	28.01	25.99	30.99	32.75	32.61	42.03	43.78	36.03	29.11	26.91
24260	1.55	1.46	1.36	1.29	1.48	1.65	1.81	2.82	4.00	4.56	4.29	4.29	3.60	3.13	3.01	3.02	2.85	3.38	3.95	5.16	5.24	4.34	3.42	2.46
	-14.98	-12.64	-12.61	-12.87	-10.59	-8.24	-9.07	-1.92	0.00	-0.01	-0.01	-0.01	-3.31	-5.23	-3.23	-1.26	-7.65	-5.08	-0.45	-0.01	-0.01	-0.01	-0.01	-4.76
74TH STREET_GT_2	29.37	26.58	25.47	25.18	24.86	23.76	25.36	26.63	34.06	39.15	36.82	35.58	33.02	31.02	28.01	25.99	30.99	32.75	32.61	42.03	43.78	36.03	29.11	26.91
24261	1.55	1.46	1.36	1.29	1.48	1.65	1.81	2.82	4.00	4.56	4.29	4.29	3.60	3.13	3.01	3.02	2.85	3.38	3.95	5.16	5.24	4.34	3.42	2.46
	-14.98	-12.64	-12.61	-12.87	-10.59	-8.24	-9.07	-1.92	0.00	-0.01	-0.01	-0.01	-3.31	-5.23	-3.23	-1.26	-7.65	-5.08	-0.45	-0.01	-0.01	-0.01	-0.01	-4.76
ADK HUDSON___FALLS	33.00	29.60	28.53	28.55	27.44	25.67	27.28	25.98	32.47	37.24	34.96	33.75	29.27	27.45	24.84	24.61	26.27	27.03	31.03	39.77	41.43	33.99	27.59	27.35
24011	0.58	0.60	0.54	0.71	0.81	1.03	1.06	1.62	2.41	2.66	2.44	2.47	2.14	1.83	1.74	1.74	1.62	1.97	2.26	2.91	2.89	2.31	1.90	1.32
	-19.58	-16.53	-16.49	-16.82	-13.84	-10.77	-11.74	-2.48	0.00	0.00	0.00	0.00	-1.02	-2.96	-1.32	-1.16	-4.16	-0.77	-0.56	0.00	0.00	0.00	0.00	-6.34
ADK RESOURCE___RCVRY	32.96	29.60	28.53	28.51	27.45	25.71	27.32	26.22	32.86	37.69	35.38	34.16	29.61	27.74	25.11	24.88	26.52	27.37	31.42	40.29	41.93	34.41	27.90	27.50
23798	0.73	0.76	0.70	0.84	0.96	1.18	1.22	1.88	2.80	3.11	2.86	2.88	2.48	2.15	2.03	2.02	1.91	2.31	2.65	3.43	3.39	2.72	2.21	1.54
	-19.38	-16.36	-16.32	-16.65	-13.71	-10.66	-11.63	-2.45	0.00	0.00	0.00	0.00	-1.01	-2.93	-1.31	-1.15	-4.12	-0.77	-0.56	0.00	0.00	0.00	0.00	-6.27
ADK S GLENS___FALLS	33.00	29.60	28.53	28.55	27.44	25.67	27.28	25.98	32.47	37.24	34.96	33.75	29.27	27.45	24.84	24.61	26.27	27.03	31.03	39.77	41.43	33.99	27.59	27.35
24028	0.58	0.60	0.54	0.71	0.81	1.03	1.06	1.62	2.41	2.66	2.44	2.47	2.14	1.83	1.74	1.74	1.62	1.97	2.26	2.91	2.89	2.31	1.90	1.32
	-19.58	-16.53	-16.49	-16.82	-13.84	-10.77	-11.74	-2.48	0.00	0.00	0.00	0.00	-1.02	-2.96	-1.32	-1.16	-4.16	-0.77	-0.56	0.00	0.00	0.00	0.00	-6.34
ADK_NYS___DAM	32.95	29.58	28.50	28.33	27.28	25.44	27.05	25.88	32.26	37.03	34.76	33.57	29.10	27.29	24.73	24.51	26.15	26.92	30.88	39.52	41.16	33.84	27.48	27.16
23527	0.81	0.81	0.75	0.73	0.84	0.96	1.00	1.55	2.19	2.46	2.24	2.28	1.98	1.72	1.65	1.65	1.56	1.87	2.12	2.66	2.62	2.16	1.80	1.26
	-19.30	-16.29	-16.25	-16.58	-13.64	-10.61	-11.57	-2.44	0.00	0.00	0.00	0.00	-1.00	-2.91	-1.30	-1.14	-4.10	-0.76	-0.56	0.00	0.00	0.00	0.00	-6.21
AIR_PRODUCTS___DRP	32.32	28.97	27.92	27.75	26.66	24.81	26.38	24.99	31.03	35.65	33.49	32.31	28.03	26.35	23.82	23.62	25.26	25.89	29.72	38.00	39.66	32.57	26.51	26.36
24190	0.38	0.37	0.34	0.32	0.37	0.43	0.46	0.70	0.96	1.07	0.97	1.03	0.94	0.81	0.76	0.78	0.72	0.85	0.96	1.14	1.12	0.89	0.82	0.53
	-19.09	-16.12	-16.08	-16.40	-13.50	-10.50	-11.44	-2.41	0.00	0.00	0.00	0.00	-0.98	-2.88	-1.29	-1.13	-4.05	-0.75	-0.55	0.00	0.00	0.00	0.00	-6.14
ALBANY___1	32.32	28.97	27.92	27.75	26.66	24.81	26.38	24.99	31.03	35.65	33.49	32.31	28.03	26.35	23.82	23.62	25.26	25.89	29.72	38.00	39.66	32.57	26.51	26.36
23571	0.38	0.37	0.34	0.32	0.37	0.43	0.46	0.70	0.96	1.07	0.97	1.03	0.94	0.81	0.76	0.78	0.72	0.85	0.96	1.14	1.12	0.89	0.82	0.53
	-19.09	-16.12	-16.08	-16.40	-13.50	-10.50	-11.44	-2.41	0.00	0.00	0.00	0.00	-0.98	-2.88	-1.29	-1.13	-4.05	-0.75	-0.55	0.00	0.00	0.00	0.00	-6.14
ALBANY___2	32.32	28.97	27.92	27.75	26.66	24.81	26.38	24.99	31.03	35.65	33.49	32.31	28.03	26.35	23.82	23.62	25.26	25.89	29.72	38.00	39.66	32.57	26.51	26.36
23572	0.38	0.37	0.34	0.32	0.37	0.43	0.46	0.70	0.96	1.07	0.97	1.03	0.94	0.81	0.76	0.78	0.72	0.85	0.96	1.14	1.12	0.89	0.82	0.53
	-19.09	-16.12	-16.08	-16.40	-13.50	-10.50	-11.44	-2.41	0.00	0.00	0.00	0.00	-0.98	-2.88	-1.29	-1.13	-4.05	-0.75	-0.55	0.00	0.00	0.00	0.00	-6.14
ALBANY___3	32.32	28.97	27.92	27.75	26.66	24.81	26.38	24.99	31.03	35.65	33.49	32.31	28.03	26.35	23.82	23.62	25.26	25.89	29.72	38.00	39.66	32.57	26.51	26.36
23573	0.38	0.37	0.34	0.32	0.37	0.43	0.46	0.70	0.96	1.07	0.97	1.03	0.94	0.81	0.76	0.78	0.72	0.85	0.96	1.14	1.12	0.89	0.82	0.53
	-19.09	-16.12	-16.08	-16.40	-13.50	-10.50	-11.44	-2.41	0.00	0.00	0.00	0.00	-0.98	-2.88	-1.29	-1.13	-4.05	-0.75	-0.55	0.00	0.00	0.00	0.00	-6.14
ALBANY___4	32.32	28.97	27.92	27.75	26.66	24.81	26.38	24.99	31.03	35.65	33.49	32.31	28.03	26.35	23.82	23.62	25.26	25.89	29.72	38.00	39.66	32.57	26.51	26.36
23574	0.38	0.37	0.34	0.32	0.37	0.43	0.46	0.70	0.96	1.07	0.97	1.03	0.94	0.81	0.76	0.78	0.72	0.85	0.96	1.14	1.12	0.89	0.82	0.53
	-19.09	-16.12	-16.08	-16.40	-13.50	-10.50	-11.44	-2.41	0.00	0.00	0.00	0.00	-0.98	-2.88	-1.29	-1.13	-4.05	-0.75	-0.55	0.00	0.00	0.00	0.00	-6.14

ALBANY___LFGE 323615	32.74 0.51 -19.38	29.34 0.50 -16.36	28.27 0.45 -16.32	28.10 0.43 -16.65	26.99 0.50 -13.71	25.12 0.58 -10.66	26.71 0.62 -11.61	25.27 0.94 -2.45	31.36 1.29 0.00	36.03 1.45 0.00	33.85 1.33 0.00	32.66 1.37 0.00	28.33 1.23 -1.00	26.64 1.07 -2.92	24.08 1.00 -1.30	23.86 1.00 -1.15	25.54 0.94 -4.11	26.16 1.12 -0.75	30.04 1.27 -0.56	38.37 1.51 0.00	40.04 1.50 0.00	32.88 1.20 0.00	26.77 1.08 0.00	26.69 0.75 -6.25
ALCOA_RYNLDS___DRP 24188	12.21 -0.63 0.00	11.91 -0.56 0.00	10.97 -0.53 0.00	10.51 -0.52 0.00	12.20 -0.59 0.00	13.12 -0.75 0.00	13.61 -0.87 0.00	20.59 -1.29 0.00	28.13 -1.92 0.01	32.43 -2.14 0.00	30.60 -1.92 0.00	29.34 -1.94 0.00	24.54 -1.57 0.00	21.30 -1.36 0.00	20.47 -1.31 0.00	20.39 -1.33 0.00	19.24 -1.25 0.00	22.81 -1.48 0.00	26.46 -1.75 0.00	34.65 -2.21 0.00	36.42 -2.12 0.00	29.97 -1.71 0.00	24.53 -1.16 0.00	18.73 -0.96 0.00
ALCOA___DSASP 323711	12.21 -0.63 0.00	11.91 -0.56 0.00	10.97 -0.53 0.00	10.51 -0.52 0.00	12.20 -0.59 0.00	13.12 -0.75 0.00	13.61 -0.87 0.00	20.59 -1.29 0.00	28.13 -1.92 0.01	32.43 -2.14 0.00	30.60 -1.92 0.00	29.34 -1.94 0.00	24.54 -1.57 0.00	21.30 -1.36 0.00	20.47 -1.31 0.00	20.39 -1.33 0.00	19.24 -1.25 0.00	22.81 -1.48 0.00	26.46 -1.75 0.00	34.65 -2.21 0.00	36.42 -2.12 0.00	29.97 -1.71 0.00	24.53 -1.16 0.00	18.73 -0.96 0.00
ALLEGHENY___COGEN 23514	15.46 -0.03 -2.64	14.64 -0.06 -2.23	13.67 -0.06 -2.22	13.26 -0.03 -2.27	14.59 -0.06 -1.87	15.37 0.04 -1.45	16.21 0.16 -1.58	22.23 0.02 -0.33	30.12 0.06 0.00	34.47 -0.10 0.00	32.42 -0.10 0.00	31.03 -0.25 0.00	25.76 -0.47 -0.12	22.66 -0.39 -0.39	21.55 -0.39 -0.17	21.50 -0.37 -0.16	20.72 -0.33 -0.55	24.05 -0.34 -0.09	27.81 -0.48 -0.08	36.16 -0.70 0.00	37.96 -0.58 0.00	31.17 -0.51 0.00	24.81 -0.87 0.00	20.10 -0.39 -0.80
ALTONA_WT_PWR 323606	12.15 -0.69 0.00	11.83 -0.65 0.00	10.89 -0.61 0.00	10.43 -0.60 0.00	12.12 -0.67 0.00	13.14 -0.74 0.00	13.65 -0.82 0.00	20.66 -1.22 0.00	28.22 -1.83 0.01	32.54 -2.04 0.00	30.79 -1.72 0.00	29.50 -1.78 0.00	24.65 -1.46 0.00	21.39 -1.27 0.00	20.55 -1.22 0.00	20.48 -1.24 0.00	19.34 -1.15 0.00	22.96 -1.34 0.00	26.72 -1.50 0.00	35.05 -1.81 0.00	36.92 -1.62 0.00	30.41 -1.27 0.00	24.86 -0.82 0.00	18.96 -0.73 0.00
AMERICAN_REF_FUEL 24010	14.46 -0.64 -2.26	13.72 -0.66 -1.91	12.82 -0.59 -1.90	12.41 -0.55 -1.94	13.67 -0.72 -1.60	14.48 -0.64 -1.24	15.17 -0.65 -1.35	20.63 -1.53 -0.28	27.93 -2.13 0.00	31.74 -2.83 0.00	30.01 -2.50 0.00	28.53 -2.75 0.00	23.71 -2.51 -0.11	20.93 -2.06 -0.33	19.94 -1.98 -0.15	19.94 -1.91 -0.13	19.20 -1.76 -0.47	22.33 -2.04 -0.08	25.62 -2.65 -0.06	33.32 -3.54 0.00	34.68 -3.85 0.00	28.64 -3.04 0.00	22.63 -3.06 0.00	18.64 -1.73 -0.68
ARTHUR_KILL_GT_1 23520	29.36 1.54 -14.98	26.54 1.42 -12.64	25.42 1.31 -12.61	25.11 1.22 -12.87	24.79 1.41 -10.59	23.64 1.53 -8.24	25.19 1.64 -9.07	26.32 2.52 -1.92	33.67 3.61 0.00	38.77 4.18 -0.01	36.42 3.90 -0.01	35.21 3.91 -0.01	33.19 3.76 -3.32	31.26 3.35 -5.25	28.26 3.24 -3.25	25.71 2.74 -1.26	31.26 3.07 -7.69	33.03 3.62 -5.12	32.32 3.67 -0.45	41.77 4.90 -0.01	43.55 5.01 -0.01	35.87 4.18 -0.01	28.98 3.29 -0.01	26.85 2.40 -4.76
ARTHUR_KILL_2 23512	29.36 1.54 -14.98	26.54 1.42 -12.64	25.42 1.31 -12.61	25.11 1.22 -12.87	24.79 1.41 -10.59	23.64 1.53 -8.24	25.19 1.64 -9.07	26.32 2.52 -1.92	33.67 3.61 0.00	38.77 4.18 -0.01	36.42 3.90 -0.01	35.21 3.91 -0.01	33.19 3.76 -3.32	31.26 3.35 -5.25	28.26 3.24 -3.25	25.71 2.74 -1.26	31.26 3.07 -7.69	33.03 3.62 -5.12	32.32 3.67 -0.45	41.77 4.90 -0.01	43.55 5.01 -0.01	35.87 4.18 -0.01	28.98 3.29 -0.01	26.85 2.40 -4.76
ARTHUR_KILL_3 23513	29.32 1.50 -14.98	26.53 1.41 -12.64	25.44 1.32 -12.61	25.14 1.25 -12.86	24.81 1.43 -10.59	23.72 1.61 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	33.97 3.91 0.00	39.08 4.49 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.94 3.50 -3.33	30.96 3.04 -5.26	27.94 2.92 -3.25	25.95 2.98 -1.26	30.94 2.75 -7.70	32.70 3.28 -5.13	32.52 3.87 -0.45	41.92 5.05 -0.01	43.67 5.13 -0.01	35.94 4.25 -0.01	29.03 3.34 -0.01	26.85 2.40 -4.76
ASHOKAN____ 23654	30.12 1.30 -15.98	27.25 1.29 -13.49	26.14 1.18 -13.46	25.86 1.10 -13.73	25.38 1.29 -11.30	24.05 1.39 -8.79	25.31 1.27 -9.56	25.82 1.93 -2.02	32.89 2.83 0.00	38.00 3.42 0.00	35.28 2.76 0.00	33.91 2.63 0.00	29.07 2.17 -0.80	26.97 1.92 -2.39	24.68 1.85 -1.06	24.61 1.96 -0.94	25.71 1.84 -3.37	26.93 2.04 -0.60	31.55 2.88 -0.46	40.84 3.98 0.00	42.58 4.05 0.00	34.91 3.23 0.00	28.38 2.70 0.00	26.63 1.85 -5.09
ASTORIA_EAST_ENERGY_CC1 323581	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_EAST_ENERGY_CC2 323582	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT2_1 24094	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT2_2 24095	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT2_3 24096	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76

ASTORIA_GT2_4 24097	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT3_1 24098	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT3_2 24099	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT3_3 24100	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT3_4 24101	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT4_1 24102	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT4_2 24103	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT4_3 24104	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT4_4 24105	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT_1 23523	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT_10 24110	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
ASTORIA_GT_11 24225	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
ASTORIA_GT_12 24226	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
ASTORIA_GT_13 24227	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
ASTORIA_GT_5 24106	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76

ASTORIA_GT_7 24107	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA_GT_8 24108	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA___2 24149	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA___3 23516	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
ASTORIA___4 23517	29.46 1.64 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.74 1.64 -8.23	25.39 1.84 -9.07	26.56 2.76 -1.92	34.02 3.97 0.01	39.17 4.60 0.00	36.84 4.33 0.00	35.58 4.29 -0.01	33.16 3.73 -3.32	31.17 3.26 -5.25	28.15 3.14 -3.25	25.98 3.02 -1.25	31.14 2.95 -7.69	32.93 3.52 -5.12	32.63 3.98 -0.44	42.06 5.20 0.00	43.82 5.28 0.00	36.06 4.37 -0.01	29.14 3.44 -0.01	27.05 2.60 -4.76
ASTORIA___5 23518	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
AST_ENERGY_2_CC3 323677	29.35 1.53 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.60 2.80 -1.92	34.00 3.94 0.00	39.08 4.49 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.99 3.55 -3.33	31.00 3.08 -5.26	27.99 2.96 -3.26	25.97 3.00 -1.26	31.00 2.81 -7.70	32.75 3.33 -5.13	32.55 3.89 -0.45	41.96 5.09 -0.01	43.71 5.17 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.91 2.46 -4.76
AST_ENERGY_2_CC4 323678	29.35 1.53 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.60 2.80 -1.92	34.00 3.94 0.00	39.08 4.49 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.99 3.55 -3.33	31.00 3.08 -5.26	27.99 2.96 -3.26	25.97 3.00 -1.26	31.00 2.81 -7.70	32.75 3.33 -5.13	32.55 3.89 -0.45	41.96 5.09 -0.01	43.71 5.17 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.91 2.46 -4.76
ATHENS_STG_1 23668	30.45 0.85 -16.76	27.43 0.81 -14.15	26.37 0.76 -14.11	26.14 0.72 -14.39	25.48 0.84 -11.85	23.99 0.90 -9.22	25.48 0.96 -10.05	25.47 1.47 -2.12	32.14 2.07 0.00	36.93 2.35 0.00	34.69 2.18 0.00	33.47 2.19 0.00	28.87 1.85 -0.91	26.84 1.63 -2.55	24.49 1.57 -1.15	24.29 1.58 -0.99	25.54 1.48 -3.57	26.73 1.75 -0.69	30.75 2.06 -0.48	39.52 2.66 0.00	41.19 2.66 0.00	33.87 2.18 0.00	27.43 1.75 0.00	26.27 1.26 -5.32
ATHENS_STG_2 23670	30.45 0.85 -16.76	27.43 0.81 -14.15	26.37 0.76 -14.11	26.14 0.72 -14.39	25.48 0.84 -11.85	23.99 0.90 -9.22	25.48 0.96 -10.05	25.47 1.47 -2.12	32.14 2.07 0.00	36.93 2.35 0.00	34.69 2.18 0.00	33.47 2.19 0.00	28.87 1.85 -0.91	26.84 1.63 -2.55	24.49 1.57 -1.15	24.29 1.58 -0.99	25.54 1.48 -3.57	26.73 1.75 -0.69	30.75 2.06 -0.48	39.52 2.66 0.00	41.19 2.66 0.00	33.87 2.18 0.00	27.43 1.75 0.00	26.27 1.26 -5.32
ATHENS_STG_3 23677	30.45 0.85 -16.76	27.43 0.81 -14.15	26.37 0.76 -14.11	26.14 0.72 -14.39	25.48 0.84 -11.85	23.99 0.90 -9.22	25.48 0.96 -10.05	25.47 1.47 -2.12	32.14 2.07 0.00	36.93 2.35 0.00	34.69 2.18 0.00	33.47 2.19 0.00	28.87 1.85 -0.91	26.84 1.63 -2.55	24.49 1.57 -1.15	24.29 1.58 -0.99	25.54 1.48 -3.57	26.73 1.75 -0.69	30.75 2.06 -0.48	39.52 2.66 0.00	41.19 2.66 0.00	33.87 2.18 0.00	27.43 1.75 0.00	26.27 1.26 -5.32
AUBURN___LFGE 323710	15.14 0.28 -2.02	14.44 0.26 -1.71	13.43 0.23 -1.70	12.99 0.23 -1.74	14.49 0.27 -1.43	15.33 0.35 -1.11	16.12 0.43 -1.21	22.75 0.61 -0.25	31.06 0.99 0.00	35.72 1.14 0.00	33.53 1.01 0.00	32.13 0.84 0.00	26.81 0.60 -0.09	23.45 0.50 -0.30	22.36 0.46 -0.13	22.29 0.46 -0.12	21.36 0.45 -0.42	24.92 0.56 -0.07	28.92 0.65 -0.06	37.78 0.92 0.00	39.50 0.96 0.00	32.41 0.73 0.00	26.05 0.36 0.00	20.64 0.33 -0.61
BABYLON_RES_REC 323704	30.76 1.95 -15.96	26.96 1.83 -12.65	25.72 1.61 -12.61	25.42 1.53 -12.87	25.19 1.82 -10.59	24.22 2.11 -8.24	26.03 2.24 -9.30	29.56 3.52 -4.15	39.48 4.93 -4.48	47.92 5.53 -7.81	37.65 5.14 0.00	36.74 5.13 -0.33	32.98 4.36 -2.51	30.33 3.76 -3.91	28.49 3.55 -3.17	27.88 3.58 -2.58	28.12 3.38 -4.25	30.33 3.93 -2.11	33.33 4.51 -0.60	42.43 5.57 0.00	44.28 5.74 0.00	36.85 4.88 -0.29	30.41 4.21 -0.51	28.76 3.13 -5.93
BARRETT_IC_1 23704	39.86 1.78 -25.23	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.96 4.45 -46.44	120.61 5.08 -80.95	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.91	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_10 23701	39.86 1.78 -25.24	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.97 4.45 -46.45	120.63 5.08 -80.97	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.92	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33

BARRETT_IC_11 23702	39.86 1.78 -25.24	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.97 4.45 -46.45	120.63 5.08 -80.97	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.92	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_12 23703	39.86 1.78 -25.24	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.97 4.45 -46.45	120.63 5.08 -80.97	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.92	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_2 23705	39.86 1.78 -25.23	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.96 4.45 -46.44	120.61 5.08 -80.95	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.91	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_3 23706	39.86 1.78 -25.23	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.96 4.45 -46.44	120.61 5.08 -80.95	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.91	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_4 23707	39.86 1.78 -25.23	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.96 4.45 -46.44	120.61 5.08 -80.95	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.91	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_5 23708	39.86 1.78 -25.23	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.96 4.45 -46.44	120.61 5.08 -80.95	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.91	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_6 23709	39.86 1.78 -25.23	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.96 4.45 -46.44	120.61 5.08 -80.95	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.91	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_7 23710	39.86 1.78 -25.23	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.96 4.45 -46.44	120.61 5.08 -80.95	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.91	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_8 23711	39.86 1.78 -25.23	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.96 4.45 -46.44	120.61 5.08 -80.95	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.91	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT_IC_9 23700	39.86 1.78 -25.24	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.97 4.45 -46.45	120.63 5.08 -80.97	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.92	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT___1 23545	39.86 1.78 -25.23	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.96 4.45 -46.44	120.61 5.08 -80.95	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.91	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BARRETT___2 23546	39.86 1.78 -25.24	26.92 1.71 -12.73	25.71 1.52 -12.69	25.34 1.44 -12.87	25.10 1.71 -10.60	24.09 1.97 -8.25	26.53 2.06 -9.99	39.86 3.24 -14.74	80.97 4.45 -46.45	120.63 5.08 -80.97	37.13 4.62 0.00	36.91 4.57 -1.06	34.84 3.97 -4.76	34.84 3.42 -8.76	34.84 3.22 -9.85	33.50 3.26 -8.53	33.50 3.09 -9.92	34.84 3.57 -6.98	34.84 4.34 -2.29	42.13 5.27 0.00	43.97 5.43 0.00	36.91 4.63 -0.60	34.84 3.83 -5.33	34.84 2.82 -12.33
BAYONEEC___CTG1 323682	29.36 1.54 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	32.99 3.55 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.99 3.02 -1.26	31.00 2.81 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76
BAYONEEC___CTG2 323683	29.36 1.54 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	32.99 3.55 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.99 3.02 -1.26	31.00 2.81 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76
BAYONEEC___CTG3 323684	29.36 1.54 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	32.99 3.55 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.99 3.02 -1.26	31.00 2.81 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76

BAYONEEC___CTG4 323685	29.36 1.54 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	32.99 3.55 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.99 3.02 -1.26	31.00 2.81 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76
BAYONEEC___CTG5 323686	29.36 1.54 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	32.99 3.55 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.99 3.02 -1.26	31.00 2.81 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76
BAYONEEC___CTG6 323687	29.36 1.54 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	32.99 3.55 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.99 3.02 -1.26	31.00 2.81 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76
BAYONEEC___CTG7 323688	29.36 1.54 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	32.99 3.55 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.99 3.02 -1.26	31.00 2.81 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76
BAYONEEC___CTG8 323689	29.36 1.54 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	32.99 3.55 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.99 3.02 -1.26	31.00 2.81 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76
BEACON___LESR 323632	32.43 0.58 -19.01	29.09 0.56 -16.05	28.02 0.51 -16.01	27.84 0.48 -16.33	26.78 0.55 -13.44	25.00 0.67 -10.46	26.58 0.71 -11.39	25.36 1.07 -2.40	31.54 1.47 0.00	36.24 1.66 0.00	34.04 1.53 0.00	32.85 1.56 0.00	28.45 1.36 -0.98	26.70 1.18 -2.86	24.18 1.13 -1.28	23.97 1.13 -1.12	25.59 1.06 -4.03	26.30 1.26 -0.74	30.20 1.44 -0.55	38.63 1.77 0.00	40.27 1.74 0.00	33.07 1.39 0.00	26.92 1.23 0.00	26.65 0.85 -6.11
BEAVER RIVER___HYD 24048	12.19 -0.65 0.00	11.86 -0.61 0.00	10.91 -0.59 0.00	10.45 -0.57 0.00	12.15 -0.64 0.00	13.17 -0.71 0.00	13.71 -0.77 0.00	20.81 -1.07 0.00	28.68 -1.38 0.00	33.06 -1.52 0.00	30.99 -1.53 0.00	29.75 -1.53 0.00	24.75 -1.36 0.00	21.48 -1.18 0.00	20.62 -1.15 0.00	20.54 -1.17 0.00	19.40 -1.09 0.00	22.98 -1.31 0.00	26.72 -1.50 0.00	35.16 -1.69 0.00	36.88 -1.66 0.00	30.13 -1.55 0.00	24.51 -1.18 0.00	18.71 -0.98 0.00
BEEBEE_GT_13 23619	14.33 -0.32 -1.81	13.67 -0.34 -1.53	12.72 -0.31 -1.53	12.30 -0.29 -1.56	13.71 -0.36 -1.28	14.57 -0.31 -1.00	15.31 -0.25 -1.08	21.52 -0.59 -0.23	29.22 -0.84 0.00	33.47 -1.11 0.00	31.47 -1.04 0.00	30.19 -1.10 0.00	25.10 -1.10 -0.09	21.99 -0.93 -0.27	21.00 -0.89 -0.12	20.95 -0.87 -0.11	20.07 -0.80 -0.38	23.46 -0.90 -0.06	27.08 -1.18 -0.05	35.20 -1.66 0.00	36.88 -1.66 0.00	30.35 -1.33 0.00	24.27 -1.41 0.00	19.42 -0.83 -0.55
BETHLEHEM___GRP 23843	32.32 0.38 -19.09	28.97 0.37 -16.12	27.92 0.34 -16.08	27.75 0.32 -16.40	26.66 0.37 -13.50	24.81 0.43 -10.50	26.38 0.46 -11.44	24.99 0.70 -2.41	31.03 0.96 0.00	35.65 1.07 0.00	33.49 0.97 0.00	32.31 1.03 0.00	28.03 0.94 -0.98	26.35 0.81 -2.88	23.82 0.76 -1.29	23.62 0.78 -1.13	25.26 0.72 -4.05	25.89 0.85 -0.75	29.72 0.96 -0.55	38.00 1.14 0.00	39.66 1.12 0.00	32.57 0.89 0.00	26.51 0.82 0.00	26.36 0.53 -6.14
BETHLEHEM___GS1 323560	32.32 0.38 -19.09	28.97 0.37 -16.12	27.92 0.34 -16.08	27.75 0.32 -16.40	26.66 0.37 -13.50	24.81 0.43 -10.50	26.38 0.46 -11.44	24.99 0.70 -2.41	31.03 0.96 0.00	35.65 1.07 0.00	33.49 0.97 0.00	32.31 1.03 0.00	28.03 0.94 -0.98	26.35 0.81 -2.88	23.82 0.76 -1.29	23.62 0.78 -1.13	25.26 0.72 -4.05	25.89 0.85 -0.75	29.72 0.96 -0.55	38.00 1.14 0.00	39.66 1.12 0.00	32.57 0.89 0.00	26.51 0.82 0.00	26.36 0.53 -6.14
BETHLEHEM___GS2 323561	32.32 0.38 -19.09	28.97 0.37 -16.12	27.92 0.34 -16.08	27.75 0.32 -16.40	26.66 0.37 -13.50	24.81 0.43 -10.50	26.38 0.46 -11.44	24.99 0.70 -2.41	31.03 0.96 0.00	35.65 1.07 0.00	33.49 0.97 0.00	32.31 1.03 0.00	28.03 0.94 -0.98	26.35 0.81 -2.88	23.82 0.76 -1.29	23.62 0.78 -1.13	25.26 0.72 -4.05	25.89 0.85 -0.75	29.72 0.96 -0.55	38.00 1.14 0.00	39.66 1.12 0.00	32.57 0.89 0.00	26.51 0.82 0.00	26.36 0.53 -6.14
BETHLEHEM___GS3 323562	32.32 0.38 -19.09	28.97 0.37 -16.12	27.92 0.34 -16.08	27.75 0.32 -16.40	26.66 0.37 -13.50	24.81 0.43 -10.50	26.38 0.46 -11.44	24.99 0.70 -2.41	31.03 0.96 0.00	35.65 1.07 0.00	33.49 0.97 0.00	32.31 1.03 0.00	28.03 0.94 -0.98	26.35 0.81 -2.88	23.82 0.76 -1.29	23.62 0.78 -1.13	25.26 0.72 -4.05	25.89 0.85 -0.75	29.72 0.96 -0.55	38.00 1.14 0.00	39.66 1.12 0.00	32.57 0.89 0.00	26.51 0.82 0.00	26.36 0.53 -6.14
BETHLEHEM___STEEL 23779	14.99 -0.26 -2.40	14.22 -0.29 -2.03	13.27 -0.25 -2.02	12.87 -0.22 -2.06	14.14 -0.34 -1.70	14.96 -0.24 -1.32	15.74 -0.17 -1.43	21.59 -0.59 -0.30	29.22 -0.84 0.00	33.26 -1.31 0.00	31.47 -1.04 0.00	29.81 -1.47 0.00	24.81 -1.41 -0.11	21.86 -1.15 -0.36	20.82 -1.11 -0.16	20.81 -1.04 -0.14	20.03 -0.96 -0.50	23.28 -1.09 -0.09	26.79 -1.50 -0.07	34.91 -1.95 0.00	36.38 -2.16 0.00	30.03 -1.65 0.00	23.66 -2.03 0.00	19.40 -1.02 -0.73
BETHPAGE_CC_5 323564	30.86 1.89 -16.13	26.91 1.78 -12.65	25.68 1.56 -12.62	25.39 1.50 -12.87	25.14 1.77 -10.59	24.17 2.05 -8.24	25.97 2.17 -9.32	29.64 3.41 -4.35	40.04 4.72 -5.26	49.03 5.29 -9.17	37.39 4.88 0.00	36.56 4.94 -0.34	32.89 4.23 -2.55	30.30 3.65 -4.00	28.51 3.44 -3.30	27.88 3.47 -2.69	28.12 3.28 -4.36	30.30 3.81 -2.20	33.45 4.60 -0.63	42.53 5.67 0.00	44.36 5.82 0.00	36.95 4.97 -0.30	30.37 4.08 -0.60	28.76 3.01 -6.05
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.06 -0.21 -2.42	14.28 -0.24 -2.05	13.35 -0.20 -2.04	12.93 -0.18 -2.08	14.21 -0.29 -1.71	15.03 -0.18 -1.33	15.81 -0.12 -1.45	21.68 -0.50 -0.31	29.37 -0.69 0.00	33.44 -1.14 0.00	31.67 -0.85 0.00	29.97 -1.31 0.00	24.94 -1.28 -0.11	21.97 -1.04 -0.36	20.93 -1.00 -0.16	20.92 -0.93 -0.14	20.14 -0.86 -0.51	23.43 -0.95 -0.09	26.93 -1.35 -0.07	35.13 -1.73 0.00	36.61 -1.93 0.00	30.19 -1.49 0.00	23.79 -1.90 0.00	19.49 -0.94 -0.74

BINGHAMTON___COGEN 23790	18.34 0.24 -5.26	17.14 0.22 -4.44	16.14 0.21 -4.43	15.74 0.20 -4.52	16.72 0.22 -3.72	17.04 0.28 -2.89	17.95 0.33 -3.14	22.96 0.41 -0.66	30.67 0.60 0.00	35.20 0.62 0.00	33.10 0.59 0.00	31.75 0.47 0.00	26.67 0.31 -0.25	23.73 0.29 -0.78	22.40 0.28 -0.34	22.31 0.28 -0.31	21.86 0.27 -1.10	24.84 0.36 -0.19	28.76 0.39 -0.15	37.38 0.52 0.00	39.00 0.46 0.00	32.06 0.38 0.00	25.79 0.10 0.00	21.47 0.20 -1.58
BLACK RIVER___HYD 24047	12.78 -0.63 -0.57	12.36 -0.60 -0.48	11.40 -0.59 -0.48	10.95 -0.56 -0.49	12.55 -0.64 -0.40	13.52 -0.67 -0.31	14.14 -0.68 -0.34	21.03 -0.92 -0.07	28.95 -1.11 0.00	33.37 -1.21 0.00	31.25 -1.27 0.00	29.97 -1.31 0.00	24.94 -1.20 -0.03	21.68 -1.06 -0.08	20.79 -1.02 -0.04	20.71 -1.04 -0.03	19.65 -0.96 -0.12	23.15 -1.17 -0.02	26.93 -1.30 -0.02	35.42 -1.44 0.00	37.23 -1.31 0.00	30.32 -1.36 0.00	24.58 -1.10 0.00	18.94 -0.93 -0.18
BLISS_WT_PWR 323608	15.31 -0.08 -2.55	14.51 -0.11 -2.15	13.57 -0.08 -2.15	13.16 -0.05 -2.19	14.44 -0.15 -1.80	15.25 -0.03 -1.40	16.09 0.09 -1.52	22.03 -0.18 -0.32	29.79 -0.27 0.00	33.92 -0.66 0.00	32.09 -0.42 0.00	30.35 -0.94 0.00	25.26 -0.97 -0.12	22.26 -0.77 -0.38	21.20 -0.74 -0.17	21.15 -0.72 -0.15	20.39 -0.64 -0.53	23.70 -0.68 -0.09	27.24 -1.04 -0.07	35.57 -1.29 0.00	37.07 -1.46 0.00	30.57 -1.11 0.00	24.09 -1.59 0.00	19.74 -0.73 -0.78
BLUE_CIRC_CHEM_DRP 24182	32.24 0.56 -18.84	28.93 0.55 -15.90	27.87 0.51 -15.86	27.69 0.48 -16.18	26.66 0.55 -13.32	24.85 0.61 -10.36	26.42 0.65 -11.28	25.25 0.99 -2.38	31.42 1.35 0.00	36.10 1.52 0.00	33.91 1.40 0.00	32.72 1.44 0.00	28.33 1.25 -0.97	26.58 1.09 -2.84	24.08 1.04 -1.27	23.87 1.04 -1.11	25.47 0.98 -3.99	26.19 1.17 -0.74	30.08 1.33 -0.54	38.52 1.66 0.00	40.19 1.66 0.00	33.01 1.33 0.00	26.84 1.16 0.00	26.55 0.81 -6.05
BOC_GAS_DRP 24189	32.52 0.59 -19.08	29.15 0.56 -16.11	28.09 0.52 -16.07	27.91 0.50 -16.39	26.86 0.58 -13.49	24.98 0.61 -10.50	26.56 0.65 -11.43	25.28 0.99 -2.41	31.45 1.38 0.00	36.13 1.56 0.00	33.95 1.43 0.00	32.75 1.47 0.00	28.34 1.25 -0.98	26.62 1.09 -2.87	24.10 1.04 -1.28	23.91 1.06 -1.13	25.52 0.98 -4.04	26.20 1.17 -0.74	30.12 1.35 -0.55	38.56 1.70 0.00	40.23 1.69 0.00	33.04 1.36 0.00	26.84 1.16 0.00	26.64 0.83 -6.13
BORALEX_4TH_BRANCH 23824	32.95 0.81 -19.30	29.58 0.81 -16.29	28.50 0.75 -16.25	28.33 0.73 -16.58	27.28 0.84 -13.64	25.44 0.96 -10.61	27.05 1.00 -11.57	25.88 1.55 -2.44	32.26 2.19 0.00	37.03 2.46 0.00	34.76 2.24 0.00	33.57 2.28 0.00	29.10 1.98 -1.00	27.29 1.72 -2.91	24.73 1.65 -1.30	24.51 1.65 -1.14	26.15 1.56 -4.10	26.92 1.87 -0.76	30.88 2.12 -0.56	39.52 2.66 0.00	41.16 2.62 0.00	33.84 2.16 0.00	27.48 1.80 0.00	27.16 1.26 -6.21
BOWLINE___1 23526	28.80 1.37 -14.59	26.10 1.31 -12.31	25.00 1.22 -12.28	24.70 1.15 -12.53	24.43 1.33 -10.31	23.37 1.47 -8.02	24.42 1.49 -8.45	25.96 2.30 -1.78	33.34 3.28 0.00	38.35 3.77 0.00	36.00 3.48 0.00	34.79 3.50 0.00	28.98 2.92 0.06	26.86 2.56 -1.64	24.81 2.46 -0.58	25.02 2.47 -0.83	25.43 2.31 -2.62	26.96 2.77 0.10	32.07 3.44 -0.42	41.39 4.53 0.00	43.12 4.58 0.00	35.48 3.80 0.00	28.66 2.98 0.00	26.46 2.15 -4.63
BOWLINE___2 23595	28.81 1.37 -14.59	26.10 1.31 -12.32	25.01 1.22 -12.29	24.70 1.15 -12.53	24.43 1.33 -10.32	23.37 1.47 -8.02	24.43 1.49 -8.45	25.96 2.30 -1.78	33.34 3.28 0.00	38.35 3.77 0.00	36.03 3.51 0.00	34.79 3.50 0.00	28.97 2.92 0.06	26.86 2.56 -1.64	24.81 2.46 -0.58	25.02 2.47 -0.83	25.43 2.31 -2.62	26.96 2.77 0.10	32.07 3.44 -0.42	41.39 4.53 0.00	43.12 4.58 0.00	35.48 3.80 0.00	28.66 2.98 0.00	26.46 2.15 -4.63
BROOKHAVEN___DRP 24191	30.19 1.98 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.40 1.51 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.05 2.32 -9.26	28.96 3.61 -3.47	37.11 5.26 -1.78	43.29 5.60 -3.12	37.98 5.46 0.00	36.98 5.41 -0.28	33.10 4.62 -2.37	30.24 3.99 -3.60	28.24 3.72 -2.75	27.67 3.76 -2.20	27.94 3.57 -3.89	30.26 4.18 -1.79	33.78 5.08 -0.49	43.24 6.38 0.00	44.90 6.36 0.00	37.27 5.32 -0.27	30.23 4.34 -0.20	28.56 3.35 -5.52
BROOKLYN_NAVY_YARD 23515	29.35 1.53 -14.98	26.55 1.43 -12.64	25.45 1.33 -12.61	25.15 1.26 -12.86	24.82 1.44 -10.59	23.73 1.62 -8.24	25.35 1.80 -9.07	26.63 2.82 -1.92	34.06 4.00 0.00	39.15 4.56 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.01 3.58 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.97 3.00 -1.26	31.02 2.83 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	42.03 5.16 -0.01	43.78 5.24 -0.01	36.03 4.34 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76
BROOKLYN___ARMY_DRP 323595	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
BROOME_2_LFGE 323671	18.34 0.24 -5.26	17.14 0.22 -4.44	16.14 0.21 -4.43	15.74 0.20 -4.52	16.72 0.22 -3.72	17.04 0.28 -2.89	17.95 0.33 -3.14	22.96 0.41 -0.66	30.67 0.60 0.00	35.20 0.62 0.00	33.10 0.59 0.00	31.75 0.47 0.00	26.67 0.31 -0.25	23.73 0.29 -0.78	22.40 0.28 -0.34	22.31 0.28 -0.31	21.86 0.27 -1.10	24.84 0.36 -0.19	28.76 0.39 -0.15	37.38 0.52 0.00	39.00 0.46 0.00	32.06 0.38 0.00	25.79 0.10 0.00	21.47 0.20 -1.58
BROOME___LFGE 323600	18.34 0.24 -5.26	17.14 0.22 -4.44	16.14 0.21 -4.43	15.74 0.20 -4.52	16.72 0.22 -3.72	17.04 0.28 -2.89	17.95 0.33 -3.14	22.96 0.41 -0.66	30.67 0.60 0.00	35.20 0.62 0.00	33.10 0.59 0.00	31.75 0.47 0.00	26.67 0.31 -0.25	23.73 0.29 -0.78	22.40 0.28 -0.34	22.31 0.28 -0.31	21.86 0.27 -1.10	24.84 0.36 -0.19	28.76 0.39 -0.15	37.38 0.52 0.00	39.00 0.46 0.00	32.06 0.38 0.00	25.79 0.10 0.00	21.47 0.20 -1.58
BURROWS___LYONSDAL 23803	12.66 -0.18 0.00	12.31 -0.16 0.00	11.34 -0.16 0.00	10.87 -0.15 0.00	12.61 -0.18 0.00	13.69 -0.18 0.00	14.31 -0.17 0.00	21.68 -0.20 0.00	29.88 -0.18 0.00	34.40 -0.17 0.00	32.25 -0.26 0.00	30.97 -0.31 0.00	25.80 -0.31 0.00	22.36 -0.30 0.00	21.49 -0.28 0.00	21.41 -0.30 0.00	20.22 -0.27 0.00	23.98 -0.32 0.00	27.84 -0.37 0.00	36.56 -0.30 0.00	38.35 -0.19 0.00	31.36 -0.32 0.00	25.40 -0.28 0.00	19.44 -0.26 0.00
CAITHNESS_CC_1 323624	30.16 1.95 -15.37	26.95 1.83 -12.64	25.74 1.63 -12.61	25.39 1.50 -12.87	25.23 1.85 -10.59	24.29 2.18 -8.24	26.03 2.29 -9.26	28.90 3.54 -3.47	37.01 5.17 -1.78	43.21 5.53 -3.10	37.85 5.33 0.00	36.85 5.29 -0.28	33.02 4.54 -2.37	30.15 3.90 -3.60	28.17 3.66 -2.74	27.61 3.69 -2.20	27.88 3.50 -3.89	30.19 4.11 -1.79	33.70 4.99 -0.49	43.09 6.23 0.00	44.78 6.24 0.00	37.18 5.23 -0.27	30.17 4.29 -0.20	28.48 3.27 -5.52

CALPINE BETH_PAGE_GT4 24209	31.19 1.87 -16.48	26.91 1.78 -12.65	25.68 1.56 -12.62	25.39 1.50 -12.87	25.15 1.77 -10.59	24.15 2.04 -8.24	25.99 2.17 -9.34	30.03 3.41 -4.74	41.50 4.63 -6.80	51.66 5.22 -11.86	37.30 4.78 0.00	36.56 4.91 -0.36	32.95 4.20 -2.64	30.46 3.62 -4.18	28.73 3.42 -3.54	28.08 3.45 -2.91	28.31 3.26 -4.57	30.45 3.79 -2.38	33.51 4.60 -0.70	42.46 5.60 0.00	44.28 5.74 0.00	36.96 4.97 -0.31	30.52 4.06 -0.77	28.97 2.99 -6.29
CALPINE_BETH_PAGE_GT_4 323586	31.19 1.87 -16.48	26.91 1.78 -12.65	25.68 1.56 -12.62	25.39 1.50 -12.87	25.15 1.77 -10.59	24.15 2.04 -8.24	25.99 2.17 -9.34	30.03 3.41 -4.74	41.50 4.63 -6.80	51.66 5.22 -11.86	37.30 4.78 0.00	36.56 4.91 -0.36	32.95 4.20 -2.64	30.46 3.62 -4.18	28.73 3.42 -3.54	28.08 3.45 -2.91	28.31 3.26 -4.57	30.45 3.79 -2.38	33.51 4.60 -0.70	42.46 5.60 0.00	44.28 5.74 0.00	36.96 4.97 -0.31	30.52 4.06 -0.77	28.97 2.99 -6.29
CALPINE_BP_GT1 23823	31.19 1.87 -16.48	26.91 1.78 -12.65	25.68 1.56 -12.62	25.39 1.50 -12.87	25.15 1.77 -10.59	24.15 2.04 -8.24	25.99 2.17 -9.34	30.03 3.41 -4.74	41.50 4.63 -6.80	51.66 5.22 -11.86	37.30 4.78 0.00	36.56 4.91 -0.36	32.95 4.20 -2.64	30.46 3.62 -4.18	28.73 3.42 -3.54	28.08 3.45 -2.91	28.31 3.26 -4.57	30.45 3.79 -2.38	33.51 4.60 -0.70	42.46 5.60 0.00	44.28 5.74 0.00	36.96 4.97 -0.31	30.52 4.06 -0.77	28.97 2.99 -6.29
CALSPAN___DRP 24200	14.99 -0.26 -2.40	14.22 -0.29 -2.03	13.27 -0.25 -2.02	12.87 -0.22 -2.06	14.14 -0.34 -1.70	14.96 -0.24 -1.32	15.74 -0.17 -1.43	21.59 -0.59 -0.30	29.22 -0.84 0.00	33.26 -1.31 0.00	31.47 -1.04 0.00	29.81 -1.47 0.00	24.81 -1.41 -0.11	21.86 -1.15 -0.36	20.82 -1.11 -0.16	20.81 -1.04 -0.14	20.03 -0.96 -0.50	23.28 -1.09 -0.09	26.79 -1.50 -0.07	34.91 -1.95 0.00	36.38 -2.16 0.00	30.03 -1.65 0.00	23.66 -2.03 0.00	19.40 -1.02 -0.73
CANDIGU_WT_PWR 323617	16.25 -0.03 -3.43	15.32 -0.05 -2.90	14.37 -0.02 -2.89	13.96 -0.01 -2.95	15.16 -0.05 -2.43	15.80 0.04 -1.89	16.66 0.13 -2.05	22.25 -0.07 -0.43	30.00 -0.06 0.00	34.30 -0.28 0.00	32.32 -0.19 0.00	30.84 -0.44 0.00	25.75 -0.52 -0.16	22.76 -0.41 -0.51	21.60 -0.39 -0.22	21.55 -0.37 -0.20	20.86 -0.35 -0.72	24.07 -0.34 -0.12	27.80 -0.51 -0.10	36.23 -0.63 0.00	37.77 -0.77 0.00	31.11 -0.57 0.00	24.74 -0.95 0.00	20.34 -0.39 -1.04
CARR STREET_E_SYR 24060	14.05 -0.09 -1.29	13.48 -0.09 -1.09	12.50 -0.09 -1.09	12.05 -0.09 -1.11	13.60 -0.10 -0.92	14.52 -0.07 -0.71	15.21 -0.04 -0.77	21.91 -0.13 -0.16	29.92 -0.15 0.00	34.40 -0.17 0.00	32.35 -0.16 0.00	31.07 -0.22 0.00	25.94 -0.24 -0.06	22.64 -0.20 -0.19	21.66 -0.20 -0.08	21.60 -0.20 -0.08	20.58 -0.18 -0.27	24.12 -0.22 -0.05	27.99 -0.25 -0.04	36.53 -0.33 0.00	38.19 -0.35 0.00	31.36 -0.32 0.00	25.30 -0.38 0.00	19.89 -0.20 -0.39
CARTHAGE___PAPER 23857	12.67 -0.65 -0.48	12.27 -0.61 -0.41	11.32 -0.59 -0.41	10.87 -0.57 -0.42	12.48 -0.65 -0.34	13.45 -0.69 -0.27	14.05 -0.72 -0.29	20.96 -0.98 -0.06	28.83 -1.23 0.00	33.23 -1.35 0.00	31.15 -1.36 0.00	29.84 -1.44 0.00	24.85 -1.28 -0.02	21.62 -1.11 -0.07	20.71 -1.09 -0.03	20.64 -1.11 -0.03	19.57 -1.02 -0.10	23.07 -1.24 -0.02	26.84 -1.38 -0.01	35.31 -1.55 0.00	37.07 -1.46 0.00	30.26 -1.43 0.00	24.56 -1.13 0.00	18.90 -0.94 -0.15
CE_DUNWOOD___DRP 24194	29.24 1.44 -14.96	26.47 1.37 -12.63	25.37 1.28 -12.59	25.09 1.21 -12.85	24.76 1.39 -10.58	23.65 1.55 -8.23	25.21 1.66 -9.06	26.37 2.58 -1.91	33.73 3.67 0.00	38.76 4.18 0.00	36.45 3.93 0.00	35.22 3.94 0.00	31.64 3.32 -2.22	28.61 2.88 -3.08	26.17 2.77 -1.63	25.38 2.78 -0.88	26.78 2.60 -3.68	29.04 3.11 -1.64	32.28 3.64 -0.43	41.62 4.76 0.00	43.35 4.82 0.00	35.67 3.99 0.00	28.82 3.13 0.00	26.70 2.26 -4.74
CE_MILLWOOD___DRP 24193	29.15 1.40 -14.91	26.40 1.34 -12.59	25.30 1.24 -12.56	25.02 1.18 -12.81	24.69 1.35 -10.54	23.59 1.51 -8.20	25.13 1.62 -9.03	26.30 2.52 -1.90	33.64 3.58 0.00	38.65 4.08 0.00	36.32 3.80 0.00	35.10 3.82 0.00	30.77 3.21 -1.45	28.09 2.81 -2.63	25.74 2.68 -1.29	25.29 2.69 -0.88	26.41 2.54 -3.38	28.38 3.04 -1.05	32.20 3.55 -0.43	41.50 4.64 0.00	43.24 4.70 0.00	35.58 3.90 0.00	28.74 3.06 0.00	26.63 2.21 -4.73
CE_NYC2_DRP 24202	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.63 2.82 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.91 3.50 -5.12	32.61 3.95 -0.45	42.10 5.23 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
CE_NYC_DRP 24195	29.38 1.57 -14.98	26.59 1.47 -12.64	25.48 1.37 -12.61	25.18 1.29 -12.86	24.86 1.48 -10.59	23.78 1.66 -8.24	25.36 1.81 -9.07	26.65 2.84 -1.92	34.09 4.03 0.00	39.18 4.60 -0.01	36.85 4.33 -0.01	35.62 4.32 -0.01	33.05 3.60 -3.33	31.08 3.15 -5.27	28.06 3.03 -3.26	26.02 3.04 -1.26	31.05 2.85 -7.72	32.83 3.40 -5.14	32.64 3.98 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.06 4.37 -0.01	29.14 3.44 -0.01	26.93 2.48 -4.76
CHAFFEE___LFGE 323603	15.14 -0.18 -2.47	14.35 -0.21 -2.09	13.41 -0.17 -2.08	13.00 -0.15 -2.12	14.27 -0.27 -1.75	15.08 -0.15 -1.36	15.87 -0.09 -1.48	21.75 -0.44 -0.31	29.46 -0.60 0.00	33.57 -1.00 0.00	31.77 -0.75 0.00	30.06 -1.22 0.00	25.00 -1.23 -0.12	22.05 -0.97 -0.37	20.98 -0.96 -0.16	20.97 -0.89 -0.15	20.19 -0.82 -0.52	23.46 -0.92 -0.09	26.96 -1.33 -0.07	35.16 -1.69 0.00	36.65 -1.89 0.00	30.26 -1.43 0.00	23.84 -1.85 0.00	19.54 -0.91 -0.75
CHATEAUG_WT_PWR 323614	12.16 -0.68 0.00	11.84 -0.64 0.00	10.91 -0.59 0.00	10.44 -0.58 0.00	12.14 -0.65 0.00	13.15 -0.72 0.00	13.67 -0.81 0.00	20.68 -1.20 0.00	28.25 -1.80 0.01	32.57 -2.01 0.00	30.79 -1.72 0.00	29.53 -1.75 0.00	24.67 -1.44 0.00	21.41 -1.25 0.00	20.57 -1.20 0.00	20.50 -1.22 0.00	19.36 -1.13 0.00	22.98 -1.31 0.00	26.72 -1.50 0.00	35.05 -1.81 0.00	36.88 -1.66 0.00	30.38 -1.30 0.00	24.81 -0.87 0.00	18.94 -0.75 0.00
CHAT_HIGH_FALL_HYD 323578	12.10 -0.75 0.00	11.78 -0.70 0.00	10.86 -0.64 0.00	10.39 -0.64 0.00	12.07 -0.72 0.00	13.08 -0.79 0.00	13.60 -0.88 0.00	20.59 -1.29 0.00	28.10 -1.95 0.01	32.43 -2.14 0.00	30.66 -1.85 0.00	29.37 -1.91 0.00	24.57 -1.54 0.00	21.30 -1.36 0.00	20.47 -1.31 0.00	20.39 -1.33 0.00	19.26 -1.23 0.00	22.86 -1.43 0.00	26.61 -1.61 0.00	34.91 -1.95 0.00	36.77 -1.77 0.00	30.26 -1.43 0.00	24.74 -0.95 0.00	18.88 -0.81 0.00
CHAUTAUQUA___LFGE 323629	15.18 -0.10 -2.44	14.39 -0.15 -2.06	13.44 -0.11 -2.06	13.04 -0.09 -2.10	14.31 -0.21 -1.73	15.14 -0.08 -1.34	15.94 0.00 -1.46	21.90 -0.29 -0.31	29.67 -0.39 0.00	33.78 -0.79 0.00	31.96 -0.55 0.00	30.22 -1.06 0.00	25.15 -1.07 -0.11	22.14 -0.88 -0.36	21.08 -0.85 -0.16	21.06 -0.80 -0.14	20.27 -0.74 -0.51	23.58 -0.80 -0.09	27.10 -1.18 -0.07	35.38 -1.48 0.00	36.92 -1.62 0.00	30.45 -1.24 0.00	23.97 -1.72 0.00	19.61 -0.83 -0.74

CH_MIDHUDSON___DRP 24192	30.14 1.35 -15.95	27.23 1.30 -13.46	26.14 1.21 -13.43	25.86 1.14 -13.70	25.38 1.32 -11.28	24.10 1.46 -8.77	25.55 1.52 -9.55	26.26 2.36 -2.02	33.43 3.37 0.00	38.45 3.87 0.00	36.06 3.54 0.00	34.82 3.53 0.00	29.95 2.98 -0.87	27.67 2.58 -2.43	25.35 2.48 -1.09	25.18 2.52 -0.94	26.27 2.38 -3.40	27.74 2.79 -0.66	32.03 3.36 -0.46	41.24 4.38 0.00	43.01 4.47 0.00	35.35 3.67 0.00	28.59 2.90 0.00	26.85 2.09 -5.07
CH_MISC_IPPS 23765	29.68 1.44 -15.40	26.86 1.38 -13.00	25.75 1.29 -12.97	25.46 1.21 -13.23	25.07 1.39 -10.89	23.88 1.54 -8.47	25.28 1.59 -9.21	26.27 2.45 -1.94	33.55 3.49 0.00	38.62 4.04 0.00	36.19 3.67 0.00	34.91 3.63 0.00	29.95 3.05 -0.79	27.64 2.67 -2.31	25.37 2.57 -1.03	25.23 2.60 -0.91	26.18 2.44 -3.26	27.75 2.87 -0.60	32.15 3.50 -0.44	41.50 4.64 0.00	43.28 4.74 0.00	35.54 3.86 0.00	28.77 3.08 0.00	26.79 2.21 -4.89
CH_RES_BVR_FALLS 23983	11.56 -0.23 1.05	11.38 -0.21 0.88	10.44 -0.18 0.88	9.96 -0.17 0.90	11.87 -0.18 0.74	13.10 -0.19 0.58	13.66 -0.20 0.62	21.44 -0.31 0.13	29.65 -0.42 0.00	34.13 -0.45 0.00	32.13 -0.39 0.00	30.88 -0.41 0.00	25.72 -0.34 0.05	22.17 -0.34 0.15	21.35 -0.35 0.07	21.28 -0.37 0.06	19.92 -0.35 0.22	23.84 -0.41 0.04	27.73 -0.45 0.03	36.31 -0.55 0.00	38.00 -0.54 0.00	31.27 -0.41 0.00	25.40 -0.28 0.00	19.19 -0.20 0.31
CH_RES_NIAGARA 23895	14.47 -0.62 -2.24	13.73 -0.64 -1.89	12.82 -0.56 -1.89	12.43 -0.52 -1.93	13.69 -0.68 -1.58	14.51 -0.60 -1.23	15.22 -0.59 -1.34	20.76 -1.40 -0.28	28.08 -1.99 0.00	31.95 -2.63 0.00	30.17 -2.34 0.00	28.69 -2.60 0.00	23.87 -2.35 -0.11	21.04 -1.95 -0.33	20.04 -1.87 -0.15	20.07 -1.78 -0.13	19.30 -1.66 -0.47	22.45 -1.92 -0.08	25.79 -2.48 -0.06	33.51 -3.35 0.00	34.91 -3.62 0.00	28.83 -2.85 0.00	22.76 -2.93 0.00	18.72 -1.65 -0.68
CH_RES_SYRACUSE 23985	14.27 -0.06 -1.49	13.67 -0.06 -1.26	12.69 -0.07 -1.25	12.25 -0.05 -1.28	13.76 -0.08 -1.05	14.65 -0.04 -0.82	15.35 -0.01 -0.89	21.98 -0.09 -0.19	30.00 -0.06 0.00	34.51 -0.07 0.00	32.42 -0.10 0.00	31.16 -0.12 0.00	26.00 -0.18 -0.07	22.72 -0.16 -0.22	21.72 -0.15 -0.10	21.63 -0.17 -0.09	20.66 -0.14 -0.31	24.18 -0.17 -0.05	28.06 -0.20 -0.04	36.60 -0.26 0.00	38.27 -0.27 0.00	31.43 -0.25 0.00	25.38 -0.31 0.00	19.99 -0.16 -0.45
CLINTON_WT_PWR 323605	12.16 -0.68 0.00	11.84 -0.64 0.00	10.91 -0.59 0.00	10.44 -0.58 0.00	12.14 -0.65 0.00	13.15 -0.72 0.00	13.67 -0.81 0.00	20.68 -1.20 0.00	28.25 -1.80 0.01	32.57 -2.01 0.00	30.79 -1.72 0.00	29.53 -1.75 0.00	24.67 -1.44 0.00	21.41 -1.25 0.00	20.57 -1.20 0.00	20.50 -1.22 0.00	19.36 -1.13 0.00	22.98 -1.31 0.00	26.72 -1.50 0.00	35.05 -1.81 0.00	36.88 -1.66 0.00	30.38 -1.30 0.00	24.81 -0.87 0.00	18.94 -0.75 0.00
CLINTON___LFGE 323618	12.15 -0.69 0.00	11.84 -0.64 0.00	10.90 -0.60 0.00	10.43 -0.60 0.00	12.14 -0.65 0.00	13.17 -0.71 0.00	13.68 -0.80 0.00	20.68 -1.20 0.00	28.19 -1.86 0.01	32.54 -2.04 0.00	30.82 -1.69 0.00	29.50 -1.78 0.00	24.65 -1.46 0.00	21.37 -1.29 0.00	20.53 -1.24 0.00	20.45 -1.26 0.00	19.32 -1.17 0.00	22.93 -1.36 0.00	26.69 -1.52 0.00	35.02 -1.84 0.00	36.96 -1.58 0.00	30.41 -1.27 0.00	24.89 -0.80 0.00	18.96 -0.73 0.00
COLONIE_LFGE___ 323577	33.06 0.62 -19.60	29.63 0.61 -16.54	28.56 0.55 -16.50	28.42 0.56 -16.83	27.28 0.64 -13.86	25.42 0.76 -10.78	27.02 0.80 -11.74	25.58 1.22 -2.48	31.78 1.71 0.00	36.51 1.94 0.00	34.27 1.75 0.00	33.06 1.78 0.00	28.69 1.57 -1.01	26.97 1.36 -2.95	24.37 1.28 -1.32	24.15 1.28 -1.16	25.86 1.21 -4.16	26.51 1.46 -0.77	30.41 1.64 -0.56	38.89 2.03 0.00	40.54 2.00 0.00	33.30 1.61 0.00	27.07 1.39 0.00	26.97 0.96 -6.32
CORNELL___ 23752	16.15 0.18 -3.13	15.28 0.16 -2.64	14.28 0.14 -2.64	13.85 0.13 -2.69	15.16 0.15 -2.21	15.82 0.22 -1.72	16.64 0.29 -1.87	22.67 0.39 -0.39	30.73 0.66 0.00	35.30 0.73 0.00	33.17 0.65 0.00	31.78 0.50 0.00	26.60 0.34 -0.15	23.39 0.27 -0.46	22.24 0.26 -0.20	22.16 0.26 -0.18	21.39 0.25 -0.66	24.72 0.31 -0.11	28.67 0.37 -0.09	37.41 0.55 0.00	39.12 0.58 0.00	32.09 0.41 0.00	25.82 0.13 0.00	20.81 0.18 -0.94
COXSACKIE___GT 23611	30.30 1.08 -16.38	27.36 1.06 -13.83	26.27 0.98 -13.79	26.01 0.91 -14.07	25.44 1.07 -11.58	24.06 1.18 -9.01	25.44 1.16 -9.80	25.72 1.77 -2.07	32.59 2.53 0.00	37.58 3.01 0.00	35.08 2.57 0.00	33.79 2.50 0.00	29.06 2.11 -0.83	26.95 1.83 -2.46	24.63 1.76 -1.10	24.51 1.82 -0.97	25.68 1.72 -3.46	26.89 1.97 -0.63	31.19 2.51 -0.47	40.25 3.39 0.00	41.97 3.43 0.00	34.44 2.75 0.00	27.97 2.29 0.00	26.49 1.58 -5.22
CRESCENT___HYD 24018	33.06 0.62 -19.60	29.63 0.61 -16.54	28.56 0.55 -16.50	28.42 0.56 -16.83	27.28 0.64 -13.86	25.42 0.76 -10.78	27.02 0.80 -11.74	25.58 1.22 -2.48	31.78 1.71 0.00	36.51 1.94 0.00	34.27 1.75 0.00	33.06 1.78 0.00	28.69 1.57 -1.01	26.97 1.36 -2.95	24.37 1.28 -1.32	24.15 1.28 -1.16	25.86 1.21 -4.16	26.51 1.46 -0.77	30.41 1.64 -0.56	38.89 2.03 0.00	40.54 2.00 0.00	33.30 1.61 0.00	27.07 1.39 0.00	26.97 0.96 -6.32
CRUCIBLE_METL_DRP 24180	14.27 -0.06 -1.49	13.67 -0.06 -1.26	12.69 -0.07 -1.25	12.25 -0.05 -1.28	13.76 -0.08 -1.05	14.65 -0.04 -0.82	15.35 -0.01 -0.89	21.98 -0.09 -0.19	30.00 -0.06 0.00	34.51 -0.07 0.00	32.42 -0.10 0.00	31.16 -0.12 0.00	26.00 -0.18 -0.07	22.72 -0.16 -0.22	21.72 -0.15 -0.10	21.63 -0.17 -0.09	20.66 -0.14 -0.31	24.18 -0.17 -0.05	28.06 -0.20 -0.04	36.60 -0.26 0.00	38.27 -0.27 0.00	31.43 -0.25 0.00	25.38 -0.31 0.00	19.99 -0.16 -0.45
DANC___LFGE 323619	12.78 -0.63 -0.57	12.36 -0.60 -0.48	11.40 -0.59 -0.48	10.95 -0.56 -0.49	12.55 -0.64 -0.40	13.52 -0.67 -0.31	14.14 -0.68 -0.34	21.03 -0.92 -0.07	28.95 -1.11 0.00	33.37 -1.21 0.00	31.25 -1.27 0.00	29.97 -1.31 0.00	24.94 -1.20 -0.03	21.68 -1.06 -0.08	20.79 -1.02 -0.04	20.71 -1.04 -0.03	19.65 -0.96 -0.12	23.15 -1.17 -0.02	26.93 -1.30 -0.02	35.42 -1.44 0.00	37.23 -1.31 0.00	30.32 -1.36 0.00	24.58 -1.10 0.00	18.94 -0.93 -0.18
DANSKAMMER___1 23586	29.68 1.44 -15.40	26.86 1.38 -13.00	25.75 1.29 -12.97	25.46 1.21 -13.23	25.07 1.39 -10.89	23.88 1.54 -8.47	25.28 1.59 -9.21	26.27 2.45 -1.94	33.55 3.49 0.00	38.62 4.04 0.00	36.19 3.67 0.00	34.91 3.63 0.00	29.95 3.05 -0.79	27.64 2.67 -2.31	25.37 2.57 -1.03	25.23 2.60 -0.91	26.18 2.44 -3.26	27.75 2.87 -0.60	32.15 3.50 -0.44	41.50 4.64 0.00	43.28 4.74 0.00	35.54 3.86 0.00	28.77 3.08 0.00	26.79 2.21 -4.89
DANSKAMMER___2 23589	29.68 1.44 -15.40	26.86 1.38 -13.00	25.75 1.29 -12.97	25.46 1.21 -13.23	25.07 1.39 -10.89	23.88 1.54 -8.47	25.28 1.59 -9.21	26.27 2.45 -1.94	33.55 3.49 0.00	38.62 4.04 0.00	36.19 3.67 0.00	34.91 3.63 0.00	29.95 3.05 -0.79	27.64 2.67 -2.31	25.37 2.57 -1.03	25.23 2.60 -0.91	26.18 2.44 -3.26	27.75 2.87 -0.60	32.15 3.50 -0.44	41.50 4.64 0.00	43.28 4.74 0.00	35.54 3.86 0.00	28.77 3.08 0.00	26.79 2.21 -4.89

DANSKAMMER___3 23590	29.68 1.44 -15.40	26.86 1.38 -13.00	25.75 1.29 -12.97	25.46 1.21 -13.23	25.07 1.39 -10.89	23.88 1.54 -8.47	25.28 1.59 -9.21	26.27 2.45 -1.94	33.55 3.49 0.00	38.62 4.04 0.00	36.19 3.67 0.00	34.91 3.63 0.00	29.95 3.05 -0.79	27.64 2.67 -2.31	25.37 2.57 -1.03	25.23 2.60 -0.91	26.18 2.44 -3.26	27.75 2.87 -0.60	32.15 3.50 -0.44	41.50 4.64 0.00	43.28 4.74 0.00	35.54 3.86 0.00	28.77 3.08 0.00	26.79 2.21 -4.89
DANSKAMMER___4 23591	29.68 1.44 -15.40	26.86 1.38 -13.00	25.75 1.29 -12.97	25.46 1.21 -13.23	25.07 1.39 -10.89	23.88 1.54 -8.47	25.28 1.59 -9.21	26.27 2.45 -1.94	33.55 3.49 0.00	38.62 4.04 0.00	36.19 3.67 0.00	34.91 3.63 0.00	29.95 3.05 -0.79	27.64 2.67 -2.31	25.37 2.57 -1.03	25.23 2.60 -0.91	26.18 2.44 -3.26	27.75 2.87 -0.60	32.15 3.50 -0.44	41.50 4.64 0.00	43.28 4.74 0.00	35.54 3.86 0.00	28.77 3.08 0.00	26.79 2.21 -4.89
DANSKAMMER___DIESEL 23592	29.68 1.44 -15.40	26.86 1.38 -13.00	25.75 1.29 -12.97	25.46 1.21 -13.23	25.07 1.39 -10.89	23.88 1.54 -8.47	25.28 1.59 -9.21	26.27 2.45 -1.94	33.55 3.49 0.00	38.62 4.04 0.00	36.19 3.67 0.00	34.91 3.63 0.00	29.95 3.05 -0.79	27.64 2.67 -2.31	25.37 2.57 -1.03	25.23 2.60 -0.91	26.18 2.44 -3.26	27.75 2.87 -0.60	32.15 3.50 -0.44	41.50 4.64 0.00	43.28 4.74 0.00	35.54 3.86 0.00	28.77 3.08 0.00	26.79 2.21 -4.89
DASHVILLE___HYD 23610	29.60 1.34 -15.42	26.77 1.27 -13.02	25.67 1.18 -12.99	25.38 1.11 -13.24	24.98 1.29 -10.90	23.77 1.42 -8.48	25.15 1.46 -9.21	26.08 2.25 -1.94	33.28 3.22 0.00	38.28 3.70 0.00	35.90 3.38 0.00	34.66 3.38 0.00	29.66 2.82 -0.73	27.41 2.47 -2.28	25.15 2.37 -1.00	25.03 2.41 -0.91	26.00 2.27 -3.23	27.51 2.67 -0.55	31.90 3.24 -0.44	41.13 4.27 0.00	42.89 4.35 0.00	35.26 3.58 0.00	28.54 2.85 0.00	26.62 2.03 -4.90
DELAWARE___LFGE 323621	21.34 0.62 -7.88	19.73 0.60 -6.66	18.68 0.54 -6.64	18.32 0.52 -6.77	18.95 0.59 -5.57	18.86 0.65 -4.34	19.89 0.71 -4.70	23.94 1.07 -0.99	31.63 1.56 0.00	36.37 1.80 0.00	34.11 1.59 0.00	32.85 1.56 0.00	27.76 1.28 -0.37	24.93 1.11 -1.16	23.35 1.07 -0.51	23.24 1.06 -0.46	23.14 1.00 -1.65	25.79 1.21 -0.28	29.88 1.44 -0.23	38.81 1.95 0.00	40.50 1.96 0.00	33.23 1.55 0.00	26.84 1.16 0.00	22.59 0.85 -2.06
DOGLEVILLE___HYD 23807	12.91 0.53 0.45	12.62 0.52 0.38	11.60 0.48 0.38	11.11 0.47 0.39	13.02 0.55 0.32	14.23 0.61 0.25	14.86 0.65 0.27	22.81 0.99 0.06	31.45 1.38 0.00	36.20 1.63 0.00	34.01 1.50 0.00	32.69 1.41 0.00	27.26 1.18 0.02	23.59 1.00 0.07	22.68 0.94 0.03	22.62 0.93 0.03	21.28 0.88 0.09	25.34 1.07 0.02	29.47 1.27 0.01	38.63 1.77 0.00	40.46 1.93 0.00	33.30 1.61 0.00	26.97 1.28 0.00	20.58 1.02 0.13
DUNKIRK___1 23563	15.15 -0.13 -2.44	14.37 -0.16 -2.06	13.43 -0.13 -2.05	13.02 -0.10 -2.10	14.30 -0.22 -1.73	15.12 -0.10 -1.34	15.92 -0.01 -1.46	21.86 -0.33 -0.31	29.61 -0.45 0.00	33.71 -0.86 0.00	31.93 -0.58 0.00	30.19 -1.10 0.00	25.10 -1.12 -0.11	22.11 -0.91 -0.36	21.06 -0.87 -0.16	21.03 -0.83 -0.14	20.25 -0.76 -0.51	23.53 -0.85 -0.09	27.07 -1.21 -0.07	35.35 -1.51 0.00	36.84 -1.69 0.00	30.41 -1.27 0.00	23.94 -1.75 0.00	19.59 -0.85 -0.74
DUNKIRK___2 23564	15.15 -0.13 -2.44	14.37 -0.16 -2.06	13.43 -0.13 -2.05	13.02 -0.10 -2.10	14.30 -0.22 -1.73	15.12 -0.10 -1.34	15.92 -0.01 -1.46	21.86 -0.33 -0.31	29.61 -0.45 0.00	33.71 -0.86 0.00	31.93 -0.58 0.00	30.19 -1.10 0.00	25.10 -1.12 -0.11	22.11 -0.91 -0.36	21.06 -0.87 -0.16	21.03 -0.83 -0.14	20.25 -0.76 -0.51	23.53 -0.85 -0.09	27.07 -1.21 -0.07	35.35 -1.51 0.00	36.84 -1.69 0.00	30.41 -1.27 0.00	23.94 -1.75 0.00	19.59 -0.85 -0.74
DUNKIRK___3 23565	15.07 -0.19 -2.42	14.29 -0.22 -2.04	13.35 -0.18 -2.04	12.95 -0.15 -2.08	14.22 -0.28 -1.71	15.04 -0.17 -1.33	15.84 -0.09 -1.44	21.72 -0.46 -0.30	29.43 -0.63 0.00	33.50 -1.07 0.00	31.70 -0.81 0.00	30.00 -1.28 0.00	24.94 -1.28 -0.11	22.00 -1.02 -0.36	20.93 -1.00 -0.16	20.90 -0.95 -0.14	20.14 -0.86 -0.51	23.41 -0.97 -0.09	26.90 -1.38 -0.07	35.13 -1.73 0.00	36.61 -1.93 0.00	30.22 -1.46 0.00	23.79 -1.90 0.00	19.48 -0.94 -0.74
DUNKIRK___4 23566	15.07 -0.19 -2.42	14.29 -0.22 -2.04	13.35 -0.18 -2.04	12.95 -0.15 -2.08	14.22 -0.28 -1.71	15.04 -0.17 -1.33	15.84 -0.09 -1.44	21.72 -0.46 -0.30	29.43 -0.63 0.00	33.50 -1.07 0.00	31.70 -0.81 0.00	30.00 -1.28 0.00	24.94 -1.28 -0.11	22.00 -1.02 -0.36	20.93 -1.00 -0.16	20.90 -0.95 -0.14	20.14 -0.86 -0.51	23.41 -0.97 -0.09	26.90 -1.38 -0.07	35.13 -1.73 0.00	36.61 -1.93 0.00	30.22 -1.46 0.00	23.79 -1.90 0.00	19.48 -0.94 -0.74
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	29.32 1.50 -14.97	26.54 1.42 -12.64	25.44 1.33 -12.61	25.15 1.26 -12.86	24.83 1.46 -10.59	23.72 1.61 -8.24	25.29 1.74 -9.07	26.48 2.69 -1.91	33.88 3.82 0.00	38.93 4.36 0.00	36.61 4.10 0.00	35.38 4.10 0.00	31.75 3.45 -2.20	28.76 2.99 -3.12	26.30 2.87 -1.66	25.52 2.91 -0.90	27.01 2.73 -3.79	29.23 3.23 -1.71	32.42 3.78 -0.43	41.80 4.94 0.00	43.54 5.01 0.00	35.86 4.18 0.00	28.95 3.26 0.00	26.80 2.36 -4.75
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	29.00 1.34 -14.82	26.26 1.27 -12.51	25.17 1.18 -12.48	24.88 1.13 -12.73	24.56 1.29 -10.48	23.46 1.43 -8.15	24.76 1.46 -8.82	26.00 2.25 -1.86	33.28 3.22 0.00	38.31 3.74 0.00	35.93 3.41 0.00	34.66 3.38 0.00	29.55 2.85 -0.59	27.25 2.47 -2.12	25.06 2.37 -0.92	25.00 2.41 -0.87	25.80 2.25 -3.05	27.41 2.67 -0.44	31.94 3.30 -0.43	41.21 4.35 0.00	42.97 4.43 0.00	35.32 3.64 0.00	28.56 2.88 0.00	26.46 2.07 -4.71
E179THST_138_KV_TB4_REV_LBMP_J 345001	29.40 1.58 -14.98	26.58 1.46 -12.64	25.46 1.34 -12.61	25.15 1.26 -12.87	24.82 1.44 -10.59	23.69 1.58 -8.23	25.35 1.80 -9.07	26.51 2.71 -1.92	33.94 3.88 0.01	39.00 4.43 0.00	36.68 4.16 0.00	35.45 4.16 -0.01	31.91 3.58 -2.22	28.96 3.13 -3.18	26.48 3.01 -1.70	25.54 2.91 -0.92	27.24 2.83 -3.92	29.48 3.38 -1.82	32.49 3.84 -0.44	41.91 5.05 0.00	43.66 5.13 0.00	35.94 4.25 -0.01	29.03 3.34 -0.01	26.97 2.52 -4.76
EAST HAMPTON___GT 23717	30.86 2.65 -15.37	27.60 2.48 -12.64	26.30 2.19 -12.61	25.92 2.03 -12.87	25.85 2.47 -10.59	25.00 2.89 -8.24	26.79 3.05 -9.26	30.13 4.77 -3.48	38.96 7.09 -1.80	45.32 7.61 -3.14	39.96 7.44 0.00	38.82 7.26 -0.28	34.54 6.06 -2.37	31.47 5.21 -3.60	29.42 4.90 -2.75	28.82 4.91 -2.20	29.05 4.67 -3.89	31.60 5.51 -1.79	35.45 6.74 -0.49	45.52 8.66 0.00	47.33 8.79 0.00	39.14 7.19 -0.27	31.56 5.68 -0.20	29.59 4.37 -5.52
EAST RIVER___6 23660	29.32 1.50 -14.98	26.53 1.41 -12.64	25.42 1.31 -12.61	25.13 1.23 -12.86	24.80 1.42 -10.59	23.71 1.59 -8.24	25.29 1.74 -9.07	26.54 2.73 -1.92	33.94 3.88 0.00	39.05 4.46 -0.01	36.69 4.16 -0.01	35.49 4.19 -0.01	32.94 3.50 -3.33	30.98 3.06 -5.26	27.96 2.94 -3.26	25.93 2.95 -1.26	30.96 2.77 -7.70	32.72 3.30 -5.13	32.52 3.87 -0.45	41.92 5.05 -0.01	43.63 5.09 -0.01	35.94 4.25 -0.01	29.01 3.31 -0.01	26.83 2.38 -4.76

EAST_RIVER___7 23524	29.32 1.50 -14.98	26.53 1.41 -12.64	25.42 1.31 -12.61	25.13 1.23 -12.86	24.80 1.42 -10.59	23.71 1.59 -8.24	25.29 1.74 -9.07	26.54 2.73 -1.92	33.94 3.88 0.00	39.05 4.46 -0.01	36.69 4.16 -0.01	35.49 4.19 -0.01	32.94 3.50 -3.33	30.98 3.06 -5.26	27.96 2.94 -3.26	25.93 2.95 -1.26	30.96 2.77 -7.70	32.72 3.30 -5.13	32.52 3.87 -0.45	41.92 5.05 -0.01	43.63 5.09 -0.01	35.94 4.25 -0.01	29.01 3.31 -0.01	26.83 2.38 -4.76
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	29.24 1.44 -14.96	26.47 1.37 -12.63	25.37 1.28 -12.59	25.09 1.21 -12.85	24.76 1.39 -10.58	23.65 1.55 -8.23	25.21 1.66 -9.06	26.37 2.58 -1.91	33.73 3.67 0.00	38.76 4.18 0.00	36.45 3.93 0.00	35.22 3.94 0.00	31.64 3.32 -2.22	28.61 2.88 -3.08	26.17 2.77 -1.63	25.38 2.78 -0.88	26.78 2.60 -3.68	29.04 3.11 -1.64	32.28 3.64 -0.43	41.62 4.76 0.00	43.35 4.82 0.00	35.67 3.99 0.00	28.82 3.13 0.00	26.70 2.26 -4.74
EAST_HAMPTON___DIESEL 23722	30.86 2.65 -15.37	27.60 2.48 -12.64	26.30 2.19 -12.61	25.92 2.03 -12.87	25.85 2.47 -10.59	25.01 2.90 -8.24	26.79 3.05 -9.26	30.13 4.77 -3.48	38.96 7.09 -1.80	45.32 7.61 -3.14	39.96 7.44 0.00	38.82 7.26 -0.28	34.54 6.06 -2.37	31.47 5.21 -3.60	29.42 4.90 -2.75	28.82 4.91 -2.20	29.05 4.67 -3.89	31.60 5.51 -1.79	35.45 6.74 -0.49	45.52 8.66 0.00	47.33 8.79 0.00	39.14 7.19 -0.27	31.56 5.68 -0.20	29.59 4.37 -5.52
EAST_RIVER___1 323558	29.38 1.57 -14.98	26.59 1.47 -12.64	25.48 1.37 -12.61	25.18 1.29 -12.86	24.86 1.48 -10.59	23.78 1.66 -8.24	25.36 1.81 -9.07	26.65 2.84 -1.92	34.09 4.03 0.00	39.18 4.60 -0.01	36.85 4.33 -0.01	35.62 4.32 -0.01	33.05 3.60 -3.33	31.08 3.15 -5.27	28.06 3.03 -3.26	26.02 3.04 -1.26	31.05 2.85 -7.72	32.83 3.40 -5.14	32.64 3.98 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.06 4.37 -0.01	29.14 3.44 -0.01	26.93 2.48 -4.76
EAST_RIVER___2 323559	29.32 1.50 -14.98	26.53 1.41 -12.64	25.42 1.31 -12.61	25.13 1.23 -12.86	24.80 1.42 -10.59	23.71 1.59 -8.24	25.29 1.74 -9.07	26.54 2.73 -1.92	33.94 3.88 0.00	39.05 4.46 -0.01	36.69 4.16 -0.01	35.49 4.19 -0.01	32.94 3.50 -3.33	30.98 3.06 -5.26	27.96 2.94 -3.26	25.93 2.95 -1.26	30.96 2.77 -7.70	32.72 3.30 -5.13	32.52 3.87 -0.45	41.92 5.05 -0.01	43.63 5.09 -0.01	35.94 4.25 -0.01	29.01 3.31 -0.01	26.83 2.38 -4.76
EAST___DELAWARE_HYD 23607	27.66 1.22 -13.60	25.13 1.17 -11.48	24.03 1.08 -11.45	23.73 1.03 -11.68	23.59 1.19 -9.61	22.66 1.30 -7.48	23.90 1.33 -8.09	25.67 2.08 -1.71	33.04 2.98 0.00	38.03 3.46 0.00	35.64 3.12 0.00	34.35 3.07 0.00	29.21 2.56 -0.54	26.85 2.24 -1.94	24.77 2.16 -0.84	24.68 2.17 -0.80	25.34 2.05 -2.80	27.13 2.43 -0.41	31.62 3.02 -0.39	40.88 4.02 0.00	42.62 4.08 0.00	35.01 3.33 0.00	28.31 2.62 0.00	25.89 1.89 -4.31
ELEC_TRO_TEK 24086	32.57 1.72 -18.00	26.79 1.65 -12.66	25.58 1.45 -12.63	25.27 1.38 -12.87	25.01 1.62 -10.59	23.99 1.87 -8.24	25.92 1.98 -9.46	31.49 3.13 -6.49	48.12 4.33 -13.72	63.41 4.91 -23.92	37.01 4.49 0.00	36.21 4.47 -0.46	32.98 3.86 -3.01	30.99 3.35 -4.98	29.57 3.16 -4.64	28.80 3.19 -3.89	29.00 3.01 -5.50	30.97 3.50 -3.18	33.45 4.26 -0.97	42.09 5.23 0.00	43.93 5.39 0.00	36.57 4.53 -0.36	31.01 3.75 -1.57	29.77 2.74 -7.34
ELLENBURG_WT_PWR 323604	12.16 -0.68 0.00	11.84 -0.64 0.00	10.91 -0.59 0.00	10.44 -0.58 0.00	12.14 -0.65 0.00	13.15 -0.72 0.00	13.67 -0.81 0.00	20.68 -1.20 0.00	28.25 -1.80 0.01	32.57 -2.01 0.00	30.79 -1.72 0.00	29.53 -1.75 0.00	24.67 -1.44 0.00	21.41 -1.25 0.00	20.57 -1.20 0.00	20.50 -1.22 0.00	19.36 -1.13 0.00	22.98 -1.31 0.00	26.72 -1.50 0.00	35.05 -1.81 0.00	36.88 -1.66 0.00	30.38 -1.30 0.00	24.81 -0.87 0.00	18.94 -0.75 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.88 -0.33 -2.37	14.12 -0.36 -2.00	13.19 -0.31 -2.00	12.78 -0.29 -2.04	14.06 -0.41 -1.68	14.86 -0.32 -1.30	15.63 -0.26 -1.41	21.41 -0.77 -0.30	28.98 -1.08 0.00	32.99 -1.59 0.00	31.21 -1.30 0.00	29.59 -1.69 0.00	24.63 -1.59 -0.11	21.69 -1.31 -0.35	20.66 -1.26 -0.15	20.66 -1.19 -0.14	19.88 -1.11 -0.50	23.11 -1.26 -0.08	26.59 -1.69 -0.07	34.65 -2.21 0.00	36.07 -2.47 0.00	29.78 -1.90 0.00	23.48 -2.21 0.00	19.25 -1.16 -0.72
EMPIRE_CC_1 323656	32.26 0.64 -18.77	28.95 0.62 -15.85	27.88 0.57 -15.81	27.70 0.55 -16.12	26.70 0.64 -13.27	24.91 0.71 -10.32	26.46 0.74 -11.25	25.39 1.14 -2.37	31.45 1.38 0.00	36.13 1.56 0.00	33.95 1.43 0.00	32.75 1.47 0.00	28.41 1.33 -0.97	26.64 1.15 -2.83	24.15 1.11 -1.27	23.95 1.13 -1.11	25.52 1.04 -3.98	26.27 1.24 -0.74	30.13 1.38 -0.54	38.34 1.48 0.00	39.96 1.43 0.00	32.85 1.17 0.00	26.89 1.21 0.00	26.51 0.83 -6.00
EMPIRE_CC_2 323658	32.26 0.64 -18.77	28.95 0.62 -15.85	27.88 0.57 -15.81	27.70 0.55 -16.12	26.70 0.64 -13.27	24.91 0.71 -10.32	26.46 0.74 -11.25	25.39 1.14 -2.37	31.45 1.38 0.00	36.13 1.56 0.00	33.95 1.43 0.00	32.75 1.47 0.00	28.41 1.33 -0.97	26.64 1.15 -2.83	24.15 1.11 -1.27	23.95 1.13 -1.11	25.52 1.04 -3.98	26.27 1.24 -0.74	30.13 1.38 -0.54	38.34 1.48 0.00	39.96 1.43 0.00	32.85 1.17 0.00	26.89 1.21 0.00	26.51 0.83 -6.00
ERIE_WT_PWR 323693	15.00 -0.24 -2.40	14.23 -0.27 -2.03	13.28 -0.24 -2.02	12.88 -0.21 -2.06	14.15 -0.33 -1.70	14.97 -0.22 -1.32	15.75 -0.16 -1.43	21.61 -0.57 -0.30	29.25 -0.81 0.00	33.30 -1.28 0.00	31.51 -1.01 0.00	29.84 -1.44 0.00	24.84 -1.38 -0.11	21.88 -1.13 -0.36	20.84 -1.09 -0.16	20.81 -1.04 -0.14	20.05 -0.94 -0.50	23.31 -1.07 -0.09	26.79 -1.50 -0.07	34.94 -1.92 0.00	36.42 -2.12 0.00	30.07 -1.61 0.00	23.68 -2.00 0.00	19.40 -1.02 -0.73
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.08 0.15 -3.09	15.22 0.14 -2.60	14.21 0.11 -2.60	13.79 0.11 -2.65	15.10 0.13 -2.18	15.77 0.19 -1.70	16.58 0.26 -1.84	22.62 0.35 -0.39	30.63 0.57 0.00	35.23 0.66 0.00	33.07 0.55 0.00	31.72 0.44 0.00	26.52 0.26 -0.14	23.34 0.23 -0.45	22.19 0.22 -0.20	22.09 0.19 -0.18	21.34 0.20 -0.65	24.67 0.27 -0.11	28.61 0.31 -0.09	37.30 0.44 0.00	39.04 0.50 0.00	32.03 0.35 0.00	25.76 0.08 0.00	20.75 0.14 -0.92
E_CANADA_CAP_HY 24051	48.45 -0.38 -35.99	42.52 -0.34 -30.38	41.37 -0.44 -30.31	41.50 -0.44 -30.92	37.68 -0.56 -25.45	33.48 -0.19 -19.80	35.86 -0.12 -21.50	26.24 -0.18 -4.54	30.43 0.36 0.00	34.85 0.28 0.00	32.52 0.00 0.00	31.35 0.06 0.00	27.83 0.03 -1.69	27.90 -0.07 -5.31	23.90 -0.22 -2.35	23.62 -0.22 -2.12	27.85 -0.18 -7.54	25.45 -0.12 -1.28	29.02 -0.23 -1.04	36.90 0.04 0.00	38.58 0.04 0.00	31.46 -0.22 0.00	25.89 0.20 0.00	27.47 0.06 -7.71
E_CANADA_MHWK_HY 24050	12.91 0.53 0.45	12.62 0.52 0.38	11.60 0.48 0.38	11.11 0.47 0.39	13.02 0.55 0.32	14.23 0.61 0.25	14.86 0.65 0.27	22.81 0.99 0.06	31.45 1.38 0.00	36.20 1.63 0.00	34.01 1.50 0.00	32.69 1.41 0.00	27.26 1.18 0.02	23.59 1.00 0.07	22.68 0.94 0.03	22.62 0.93 0.03	21.28 0.88 0.09	25.34 1.07 0.02	29.47 1.27 0.01	38.63 1.77 0.00	40.46 1.93 0.00	33.30 1.61 0.00	26.97 1.28 0.00	20.58 1.02 0.13

E_FISHKILL___LBMP 23776	29.50 1.28 -15.37	26.68 1.22 -12.98	25.58 1.14 -12.95	25.31 1.08 -13.20	24.91 1.25 -10.87	23.72 1.39 -8.45	25.19 1.48 -9.23	26.12 2.30 -1.95	33.31 3.25 0.00	38.31 3.74 0.00	35.96 3.45 0.00	34.75 3.47 0.00	30.00 2.92 -0.97	27.62 2.54 -2.42	25.32 2.44 -1.11	25.08 2.45 -0.91	26.14 2.31 -3.34	27.77 2.74 -0.74	31.87 3.21 -0.44	41.10 4.24 0.00	42.81 4.28 0.00	35.20 3.52 0.00	28.46 2.77 0.00	26.56 1.99 -4.88
FAR ROCKAWAY___4 23548	36.30 1.93 -21.54	27.01 1.83 -12.70	25.78 1.62 -12.66	25.44 1.54 -12.87	25.20 1.82 -10.60	24.21 2.10 -8.24	26.40 2.20 -9.72	35.85 3.46 -10.52	64.58 4.81 -29.70	91.85 5.50 -51.78	37.56 5.04 0.00	37.01 4.97 -0.75	34.23 4.26 -3.87	33.15 3.67 -6.82	32.42 3.46 -7.19	31.35 3.47 -6.16	31.45 3.30 -7.66	33.16 3.84 -5.03	34.51 4.68 -1.61	42.68 5.82 0.00	44.55 6.01 0.00	37.20 5.04 -0.48	33.23 4.14 -3.40	32.50 3.03 -9.78
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	29.38 1.57 -14.98	26.59 1.47 -12.64	25.48 1.37 -12.61	25.18 1.29 -12.86	24.86 1.48 -10.59	23.78 1.66 -8.24	25.38 1.82 -9.07	26.65 2.84 -1.92	34.09 4.03 0.00	39.22 4.63 -0.01	36.85 4.33 -0.01	35.62 4.32 -0.01	33.06 3.63 -3.33	31.07 3.15 -5.26	28.05 3.03 -3.25	26.01 3.04 -1.26	31.06 2.87 -7.70	32.82 3.40 -5.13	32.64 3.98 -0.45	42.10 5.23 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.93 2.48 -4.76
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	29.38 1.57 -14.98	26.59 1.47 -12.64	25.48 1.37 -12.61	25.18 1.29 -12.86	24.86 1.48 -10.59	23.78 1.66 -8.24	25.36 1.81 -9.07	26.65 2.84 -1.92	34.09 4.03 0.00	39.18 4.60 -0.01	36.85 4.33 -0.01	35.62 4.32 -0.01	33.06 3.63 -3.33	31.07 3.15 -5.26	28.05 3.03 -3.25	26.01 3.04 -1.26	31.06 2.87 -7.70	32.82 3.40 -5.13	32.64 3.98 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.93 2.48 -4.76
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	29.37 1.55 -14.98	26.58 1.46 -12.64	25.47 1.36 -12.61	25.17 1.28 -12.86	24.86 1.48 -10.59	23.76 1.65 -8.24	25.36 1.81 -9.07	26.63 2.82 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.04 3.60 -3.33	31.05 3.13 -5.26	28.03 3.01 -3.25	25.99 3.02 -1.26	31.04 2.85 -7.70	32.79 3.38 -5.13	32.61 3.95 -0.45	42.03 5.16 -0.01	43.78 5.24 -0.01	36.06 4.37 -0.01	29.11 3.42 -0.01	26.91 2.46 -4.76
FARRAGUT___LBMP 323566	29.36 1.54 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.17 1.28 -12.86	24.85 1.47 -10.59	23.75 1.64 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	33.01 3.58 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.97 3.00 -1.26	31.02 2.83 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	42.03 5.16 -0.01	43.78 5.24 -0.01	36.03 4.34 -0.01	29.08 3.39 -0.01	26.91 2.46 -4.76
FENNER___WINDPWR 24204	13.86 0.13 -0.89	13.35 0.12 -0.75	12.35 0.10 -0.75	11.89 0.10 -0.76	13.53 0.11 -0.63	14.53 0.17 -0.49	15.21 0.20 -0.53	22.30 0.31 -0.11	30.58 0.51 0.00	35.16 0.59 0.00	33.03 0.52 0.00	31.69 0.41 0.00	26.44 0.29 -0.04	23.04 0.25 -0.13	22.05 0.22 -0.06	21.98 0.22 -0.05	20.88 0.20 -0.19	24.57 0.24 -0.03	28.52 0.28 -0.03	37.34 0.48 0.00	39.08 0.54 0.00	32.03 0.35 0.00	25.84 0.16 0.00	20.12 0.16 -0.27
FIBERTEK___ENERGY 23856	14.27 -0.06 -1.49	13.67 -0.06 -1.26	12.69 -0.07 -1.25	12.25 -0.05 -1.28	13.76 -0.08 -1.05	14.65 -0.04 -0.82	15.35 -0.01 -0.89	21.98 -0.09 -0.19	30.00 -0.06 0.00	34.51 -0.07 0.00	32.42 -0.10 0.00	31.16 -0.12 0.00	26.00 -0.18 -0.07	22.72 -0.16 -0.22	21.72 -0.15 -0.10	21.63 -0.17 -0.09	20.66 -0.14 -0.31	24.18 -0.17 -0.05	28.06 -0.20 -0.04	36.60 -0.26 0.00	38.27 -0.27 0.00	31.43 -0.25 0.00	25.38 -0.31 0.00	19.99 -0.16 -0.45
FITZPATRICK____ 23598	13.45 -0.32 -0.93	12.95 -0.31 -0.79	11.99 -0.30 -0.79	11.55 -0.28 -0.80	13.11 -0.33 -0.66	14.05 -0.33 -0.51	14.70 -0.33 -0.56	21.43 -0.57 -0.12	29.28 -0.78 0.00	33.68 -0.90 0.00	31.67 -0.85 0.00	30.44 -0.84 0.00	25.40 -0.76 -0.04	22.16 -0.63 -0.14	21.20 -0.63 -0.06	21.14 -0.63 -0.05	20.11 -0.57 -0.20	23.64 -0.68 -0.03	27.42 -0.82 -0.03	35.79 -1.07 0.00	37.42 -1.12 0.00	30.73 -0.95 0.00	24.86 -0.82 0.00	19.44 -0.53 -0.28
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.74 1.46 -15.43	26.90 1.40 -13.03	25.80 1.30 -13.00	25.51 1.22 -13.26	25.12 1.42 -10.91	23.93 1.57 -8.49	25.32 1.61 -9.23	26.32 2.49 -1.95	33.61 3.55 0.00	38.69 4.11 0.00	36.25 3.74 0.00	34.97 3.69 0.00	30.03 3.11 -0.81	27.71 2.72 -2.33	25.41 2.59 -1.05	25.27 2.65 -0.91	26.25 2.48 -3.28	27.82 2.91 -0.62	32.21 3.55 -0.44	41.58 4.72 0.00	43.35 4.82 0.00	35.61 3.93 0.00	28.82 3.13 0.00	26.84 2.24 -4.90
FORT ORANGE____ 23900	32.20 0.60 -18.76	28.90 0.59 -15.83	27.84 0.54 -15.80	27.65 0.51 -16.11	26.64 0.59 -13.26	24.86 0.67 -10.32	26.43 0.71 -11.24	25.32 1.07 -2.37	31.57 1.50 0.00	36.27 1.69 0.00	34.08 1.56 0.00	32.88 1.59 0.00	28.46 1.38 -0.97	26.69 1.38 -2.83	24.19 1.15 -1.26	23.97 1.15 -1.11	25.55 1.09 -3.98	26.31 1.29 -0.74	30.22 1.47 -0.54	38.67 1.81 0.00	40.35 1.81 0.00	33.14 1.46 0.00	26.97 1.28 0.00	26.60 0.89 -6.02
FORT_DRUM_COGEN 23780	12.75 -0.64 -0.55	12.33 -0.61 -0.46	11.36 -0.60 -0.46	10.92 -0.57 -0.47	12.52 -0.65 -0.39	13.50 -0.68 -0.30	14.10 -0.71 -0.33	21.01 -0.94 -0.07	28.89 -1.17 0.00	33.30 -1.28 0.00	31.21 -1.30 0.00	29.91 -1.38 0.00	24.91 -1.23 -0.03	21.65 -1.09 -0.08	20.74 -1.07 -0.04	20.68 -1.06 -0.03	19.62 -0.98 -0.12	23.12 -1.19 -0.02	26.87 -1.35 -0.02	35.38 -1.48 0.00	37.15 -1.39 0.00	30.29 -1.39 0.00	24.56 -1.13 0.00	18.92 -0.94 -0.17
FPL_FAR_ROCK_GT1 24212	36.30 1.93 -21.54	27.01 1.83 -12.70	25.78 1.62 -12.66	25.44 1.54 -12.87	25.20 1.82 -10.60	24.21 2.10 -8.24	26.40 2.20 -9.72	35.85 3.46 -10.52	64.58 4.81 -29.70	91.85 5.50 -51.78	37.56 5.04 0.00	37.01 4.97 -0.75	34.23 4.26 -3.87	33.15 3.67 -6.82	32.42 3.46 -7.19	31.35 3.47 -6.16	31.45 3.30 -7.66	33.16 3.84 -5.03	34.51 4.68 -1.61	42.68 5.82 0.00	44.55 6.01 0.00	37.20 5.04 -0.48	33.23 4.14 -3.40	32.50 3.03 -9.78
FPL_FAR_ROCK_GT2 23815	36.30 1.93 -21.54	27.01 1.83 -12.70	25.78 1.62 -12.66	25.44 1.54 -12.87	25.20 1.82 -10.60	24.21 2.10 -8.24	26.40 2.20 -9.72	35.85 3.46 -10.52	64.58 4.81 -29.70	91.85 5.50 -51.78	37.56 5.04 0.00	37.01 4.97 -0.75	34.23 4.26 -3.87	33.15 3.67 -6.82	32.42 3.46 -7.19	31.35 3.47 -6.16	31.45 3.30 -7.66	33.16 3.84 -5.03	34.51 4.68 -1.61	42.68 5.82 0.00	44.55 6.01 0.00	37.20 5.04 -0.48	33.23 4.14 -3.40	32.50 3.03 -9.78
FRANKLIN_FALL_HYD 24054	12.01 -0.83 0.00	11.70 -0.77 0.00	10.78 -0.72 0.00	10.31 -0.72 0.00	12.00 -0.79 0.00	12.99 -0.89 0.00	13.45 -1.03 0.00	20.35 -1.53 0.00	27.74 -2.31 0.01	32.02 -2.56 0.00	30.34 -2.18 0.00	29.00 -2.28 0.00	24.23 -1.88 0.00	21.03 -1.63 0.00	20.18 -1.59 0.00	20.11 -1.61 0.00	19.00 -1.49 0.00	22.54 -1.75 0.00	26.21 -2.00 0.00	34.43 -2.43 0.00	36.34 -2.20 0.00	29.88 -1.80 0.00	24.53 -1.16 0.00	18.67 -1.02 0.00

FREEPORT_EQUS_GT1 23764	32.40	26.92	25.69	25.38	25.15	24.15	26.07	31.39	47.02	61.29	37.39	36.61	33.22	31.09	29.58	28.83	29.05	31.07	33.70	42.53	44.36	36.97	31.14	29.79
	1.87	1.78	1.56	1.49	1.77	2.04	2.16	3.39	4.69	5.32	4.88	4.88	4.18	3.62	3.39	3.43	3.26	3.77	4.57	5.67	5.82	4.94	4.06	2.97
	-17.68	-12.66	-12.63	-12.87	-10.59	-8.24	-9.43	-6.12	-12.27	-21.39	0.00	-0.45	-2.93	-4.81	-4.41	-3.69	-5.30	-3.01	-0.91	0.00	0.00	-0.35	-1.40	-7.12
FREEPORT___CT2 23818	32.40	26.92	25.69	25.38	25.15	24.15	26.07	31.39	47.02	61.29	37.39	36.61	33.22	31.09	29.58	28.83	29.05	31.07	33.70	42.53	44.36	36.97	31.14	29.79
	1.87	1.78	1.56	1.49	1.77	2.04	2.16	3.39	4.69	5.32	4.88	4.88	4.18	3.62	3.39	3.43	3.26	3.77	4.57	5.67	5.82	4.94	4.06	2.97
	-17.68	-12.66	-12.63	-12.87	-10.59	-8.24	-9.43	-6.12	-12.27	-21.39	0.00	-0.45	-2.93	-4.81	-4.41	-3.69	-5.30	-3.01	-0.91	0.00	0.00	-0.35	-1.40	-7.12
FULTON COGEN____ 23766	13.83	13.27	12.31	11.86	13.42	14.33	15.01	21.70	29.67	34.13	32.09	30.81	25.72	22.45	21.46	21.39	20.37	23.92	27.74	36.23	37.88	31.11	25.15	19.72
	-0.19	-0.20	-0.18	-0.18	-0.21	-0.19	-0.17	-0.33	-0.39	-0.45	-0.42	-0.47	-0.44	-0.39	-0.39	-0.39	-0.37	-0.41	-0.51	-0.63	-0.66	-0.57	-0.54	-0.33
	-1.18	-1.00	-0.99	-1.01	-0.83	-0.65	-0.70	-0.15	0.00	0.00	0.00	0.00	-0.06	-0.17	-0.08	-0.07	-0.25	-0.04	-0.03	0.00	0.00	0.00	0.00	-0.36
FULTON___LFGE 323630	48.94	43.03	41.78	41.89	38.09	34.16	36.57	27.20	31.93	36.48	34.17	32.97	29.13	28.97	24.86	24.57	28.75	26.57	30.26	38.59	40.39	32.88	27.20	28.06
	0.10	0.17	-0.03	-0.05	-0.15	0.49	0.59	0.79	1.86	1.90	1.66	1.69	1.33	1.00	0.74	0.74	0.72	1.00	1.01	1.73	1.85	1.20	1.52	1.06
	-35.99	-30.38	-30.31	-30.92	-25.45	-19.80	-21.50	-4.54	0.00	0.00	0.00	0.00	-1.69	-5.31	-2.35	-2.12	-7.54	-1.28	-1.04	0.00	0.00	0.00	0.00	-7.31
G.F.CEMENT___DRP 24184	33.00	29.60	28.53	28.55	27.44	25.67	27.28	25.98	32.47	37.24	34.96	33.75	29.27	27.45	24.84	24.61	26.27	27.03	31.03	39.77	41.43	33.99	27.59	27.35
	0.58	0.60	0.54	0.71	0.81	1.03	1.06	1.62	2.41	2.66	2.44	2.47	2.14	1.83	1.74	1.74	1.62	1.97	2.26	2.91	2.89	2.31	1.90	1.32
	-19.58	-16.53	-16.49	-16.82	-13.84	-10.77	-11.74	-2.48	0.00	0.00	0.00	0.00	-1.02	-2.96	-1.32	-1.16	-4.16	-0.77	-0.56	0.00	0.00	0.00	0.00	-6.34
GARDENVILLE___LBMP 24039	14.94	14.17	13.24	12.82	14.09	14.90	15.68	21.48	29.07	33.09	31.31	29.65	24.68	21.77	20.73	20.70	19.93	23.19	26.64	34.72	36.19	29.88	23.55	19.30
	-0.31	-0.34	-0.29	-0.26	-0.40	-0.29	-0.23	-0.70	-0.99	-1.49	-1.20	-1.63	-1.54	-1.25	-1.20	-1.15	-1.07	-1.19	-1.64	-2.14	-2.35	-1.80	-2.13	-1.12
	-2.40	-2.03	-2.02	-2.06	-1.70	-1.32	-1.43	-0.30	0.00	0.00	0.00	0.00	-0.11	-0.35	-0.16	-0.14	-0.50	-0.09	-0.07	0.00	0.00	0.00	0.00	-0.73
GENERAL___MILLS 23808	14.99	14.22	13.27	12.87	14.14	14.96	15.74	21.59	29.22	33.26	31.47	29.81	24.81	21.86	20.82	20.81	20.03	23.28	26.79	34.91	36.38	30.03	23.66	19.40
	-0.26	-0.29	-0.25	-0.22	-0.34	-0.24	-0.17	-0.59	-0.84	-1.31	-1.04	-1.47	-1.41	-1.15	-1.11	-1.04	-0.96	-1.09	-1.50	-1.95	-2.16	-1.65	-2.03	-1.02
	-2.40	-2.03	-2.02	-2.06	-1.70	-1.32	-1.43	-0.30	0.00	0.00	0.00	0.00	-0.11	-0.36	-0.16	-0.14	-0.50	-0.09	-0.07	0.00	0.00	0.00	0.00	-0.73
GE_PLASTICS___DRP 24183	32.26	28.94	27.88	27.71	26.67	24.85	26.43	25.25	31.42	36.10	33.91	32.72	28.33	26.59	24.09	23.87	25.47	26.19	30.08	38.52	40.19	33.01	26.84	26.55
	0.56	0.55	0.51	0.48	0.55	0.61	0.65	0.99	1.35	1.52	1.40	1.44	1.25	1.09	1.04	1.04	0.98	1.17	1.33	1.66	1.66	1.33	1.16	0.81
	-18.85	-15.92	-15.88	-16.20	-13.33	-10.37	-11.29	-2.38	0.00	0.00	0.00	0.00	-0.97	-2.84	-1.27	-1.11	-4.00	-0.74	-0.54	0.00	0.00	0.00	0.00	-6.05
GILBOA___1 23756	28.47	25.75	24.70	24.44	24.04	22.77	24.14	24.90	31.69	36.41	34.21	32.97	28.30	26.14	23.96	23.81	24.78	26.22	30.22	38.92	40.58	33.36	27.02	25.36
	0.74	0.71	0.67	0.63	0.73	0.71	0.75	1.14	1.62	1.83	1.69	1.69	1.44	1.25	1.20	1.22	1.15	1.36	1.58	2.06	2.04	1.68	1.33	0.96
	-14.89	-12.57	-12.54	-12.79	-10.53	-8.19	-8.91	-1.88	0.00	0.00	0.00	0.00	-0.75	-2.23	-0.99	-0.88	-3.15	-0.57	-0.43	0.00	0.00	0.00	0.00	-4.71
GILBOA___2 23757	28.47	25.75	24.70	24.44	24.04	22.77	24.14	24.90	31.69	36.41	34.21	32.97	28.30	26.14	23.96	23.81	24.78	26.22	30.22	38.92	40.58	33.36	27.02	25.36
	0.74	0.71	0.67	0.63	0.73	0.71	0.75	1.14	1.62	1.83	1.69	1.69	1.44	1.25	1.20	1.22	1.15	1.36	1.58	2.06	2.04	1.68	1.33	0.96
	-14.89	-12.57	-12.54	-12.79	-10.53	-8.19	-8.91	-1.88	0.00	0.00	0.00	0.00	-0.75	-2.23	-0.99	-0.88	-3.15	-0.57	-0.43	0.00	0.00	0.00	0.00	-4.71
GILBOA___3 23758	28.47	25.75	24.70	24.44	24.04	22.77	24.14	24.90	31.69	36.41	34.21	32.97	28.30	26.14	23.96	23.81	24.78	26.22	30.22	38.92	40.58	33.36	27.02	25.36
	0.74	0.71	0.67	0.63	0.73	0.71	0.75	1.14	1.62	1.83	1.69	1.69	1.44	1.25	1.20	1.22	1.15	1.36	1.58	2.06	2.04	1.68	1.33	0.96
	-14.89	-12.57	-12.54	-12.79	-10.53	-8.19	-8.91	-1.88	0.00	0.00	0.00	0.00	-0.75	-2.23	-0.99	-0.88	-3.15	-0.57	-0.43	0.00	0.00	0.00	0.00	-4.71
GILBOA___4 23759	28.47	25.75	24.70	24.44	24.04	22.77	24.14	24.90	31.69	36.41	34.21	32.97	28.30	26.14	23.96	23.81	24.78	26.22	30.22	38.92	40.58	33.36	27.02	25.36
	0.74	0.71	0.67	0.63	0.73	0.71	0.75	1.14	1.62	1.83	1.69	1.69	1.44	1.25	1.20	1.22	1.15	1.36	1.58	2.06	2.04	1.68	1.33	0.96
	-14.89	-12.57	-12.54	-12.79	-10.53	-8.19	-8.91	-1.88	0.00	0.00	0.00	0.00	-0.75	-2.23	-0.99	-0.88	-3.15	-0.57	-0.43	0.00	0.00	0.00	0.00	-4.71
GILBOA____ 23599	28.47	25.75	24.70	24.44	24.04	22.77	24.14	24.90	31.69	36.41	34.21	32.97	28.30	26.14	23.96	23.81	24.78	26.22	30.22	38.92	40.58	33.36	27.02	25.36
	0.74	0.71	0.67	0.63	0.73	0.71	0.75	1.14	1.62	1.83	1.69	1.69	1.44	1.25	1.20	1.22	1.15	1.36	1.58	2.06	2.04	1.68	1.33	0.96
	-14.89	-12.57	-12.54	-12.79	-10.53	-8.19	-8.91	-1.88	0.00	0.00	0.00	0.00	-0.75	-2.23	-0.99	-0.88	-3.15	-0.57	-0.43	0.00	0.00	0.00	0.00	-4.71
GINNA____ 23603	13.70	13.06	12.15	11.75	13.11	13.90	14.63	20.57	27.90	32.02	30.04	28.90	24.03	21.04	20.08	20.02	19.18	22.39	25.89	33.69	35.38	29.05	23.32	18.57
	-0.90	-0.90	-0.83	-0.78	-0.92	-0.94	-0.90	-1.53	-2.17	-2.56	-2.47	-2.38	-2.17	-1.88	-1.81	-1.80	-1.68	-1.97	-2.37	-3.17	-3.16	-2.63	-2.36	-1.65
	-1.76	-1.48	-1.48	-1.51	-1.24	-0.97	-1.05	-0.22	0.00	0.00	0.00	0.00	-0.08	-0.26	-0.11	-0.10	-0.37	-0.06	-0.05	0.00	0.00	0.00	0.00	-0.53
GLEN PARK____ 23778	12.79	12.37	11.41	10.96	12.56	13.53	14.15	21.06	28.98	33.44	31.28	30.00	24.96	21.70	20.79	20.71	19.65	23.17	26.93	35.50	37.27	30.35	24.58	18.95
	-0.64	-0.60	-0.59	-0.57	-0.64	-0.67	-0.68	-0.90	-1.08	-1.14	-1.24	-1.28	-1.17	-1.04	-1.02	-1.04	-0.96	-1.14	-1.30	-1.36	-1.27	-1.33	-1.10	-0.93
	-0.59	-0.50	-0.49	-0.50	-0.41	-0.32	-0.35	-0.07	0.00	0.00	0.00	0.00	-0.03	-0.09	-0.04	-0.03	-0.12	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.18

GLENWOOD_IC_1_G5 23712	31.40 1.68 -16.88	26.71 1.58 -12.65	25.55 1.43 -12.62	25.25 1.36 -12.87	24.97 1.59 -10.59	23.93 1.82 -8.24	25.79 1.94 -9.37	30.12 3.04 -5.20	42.94 4.24 -8.64	54.47 4.84 -15.06	36.97 4.46 0.00	36.13 4.47 -0.37	32.66 3.81 -2.74	30.33 3.28 -4.39	28.74 3.14 -3.83	28.03 3.15 -3.17	28.27 2.97 -4.81	30.38 3.50 -2.59	33.16 4.17 -0.77	42.17 5.31 0.00	43.97 5.43 0.00	36.57 4.56 -0.32	30.32 3.65 -0.98	28.92 2.66 -6.57
GLENWOOD_IC_2_G1 23688	30.41 1.60 -15.96	26.64 1.52 -12.65	25.49 1.38 -12.61	25.20 1.31 -12.87	24.91 1.53 -10.59	23.85 1.73 -8.24	25.64 1.85 -9.30	28.92 2.89 -4.15	38.60 4.06 -4.48	47.02 4.63 -7.81	36.81 4.29 0.00	35.85 4.29 -0.28	32.28 3.66 -2.51	29.74 3.17 -3.91	27.95 3.01 -3.17	27.34 3.04 -2.58	27.61 2.87 -4.25	29.77 3.38 -2.11	32.82 4.00 -0.60	41.98 5.12 0.00	43.78 5.24 0.00	36.35 4.37 -0.29	29.69 3.49 -0.51	28.17 2.54 -5.93
GLENWOOD_IC_3_G1 23689	30.41 1.60 -15.96	26.64 1.52 -12.65	25.49 1.38 -12.61	25.20 1.31 -12.87	24.91 1.53 -10.59	23.85 1.73 -8.24	25.64 1.85 -9.30	28.92 2.89 -4.15	38.60 4.06 -4.48	47.02 4.63 -7.81	36.81 4.29 0.00	35.85 4.29 -0.28	32.28 3.66 -2.51	29.74 3.17 -3.91	27.95 3.01 -3.17	27.34 3.04 -2.58	27.61 2.87 -4.25	29.77 3.38 -2.11	32.82 4.00 -0.60	41.98 5.12 0.00	43.78 5.24 0.00	36.35 4.37 -0.29	29.69 3.49 -0.51	28.17 2.54 -5.93
GLENWOOD___4 23550	31.40 1.68 -16.88	26.71 1.58 -12.65	25.55 1.43 -12.62	25.25 1.36 -12.87	24.97 1.59 -10.59	23.93 1.82 -8.24	25.79 1.94 -9.37	30.12 3.04 -5.20	42.94 4.24 -8.64	54.47 4.84 -15.06	36.97 4.46 0.00	36.13 4.47 -0.37	32.66 3.81 -2.74	30.33 3.28 -4.39	28.74 3.14 -3.83	28.03 3.15 -3.17	28.27 2.97 -4.81	30.38 3.50 -2.59	33.16 4.17 -0.77	42.17 5.31 0.00	43.97 5.43 0.00	36.57 4.56 -0.32	30.32 3.65 -0.98	28.92 2.66 -6.57
GLENWOOD___5 23614	31.40 1.68 -16.88	26.71 1.58 -12.65	25.55 1.43 -12.62	25.25 1.36 -12.87	24.97 1.59 -10.59	23.93 1.82 -8.24	25.79 1.94 -9.37	30.12 3.04 -5.20	42.94 4.24 -8.64	54.47 4.84 -15.06	36.97 4.46 0.00	36.13 4.47 -0.37	32.66 3.81 -2.74	30.33 3.28 -4.39	28.74 3.14 -3.83	28.03 3.15 -3.17	28.27 2.97 -4.81	30.38 3.50 -2.59	33.16 4.17 -0.77	42.17 5.31 0.00	43.97 5.43 0.00	36.57 4.56 -0.32	30.32 3.65 -0.98	28.92 2.66 -6.57
GLOBAL GREEN_PORT_GT1 23814	30.86 2.65 -15.37	27.59 2.47 -12.64	26.30 2.19 -12.61	25.91 2.02 -12.87	25.83 2.46 -10.59	25.00 2.89 -8.24	26.79 3.05 -9.26	30.13 4.77 -3.48	38.96 7.09 -1.80	45.29 7.57 -3.14	39.93 7.42 0.00	38.82 7.26 -0.28	34.51 6.03 -2.37	31.44 5.19 -3.60	29.42 4.90 -2.75	28.82 4.91 -2.20	29.05 4.67 -3.89	31.60 5.51 -1.79	35.45 6.74 -0.49	45.48 8.62 0.00	47.33 8.79 0.00	39.11 7.16 -0.27	31.54 5.65 -0.20	29.57 4.35 -5.52
GLOBE___DSASP 323697	14.44 -0.64 -2.24	13.70 -0.66 -1.89	12.80 -0.59 -1.88	12.41 -0.54 -1.92	13.67 -0.70 -1.58	14.48 -0.62 -1.23	15.18 -0.64 -1.34	20.70 -1.47 -0.28	27.99 -2.07 0.00	31.81 -2.77 0.00	30.08 -2.44 0.00	28.59 -2.69 0.00	23.79 -2.43 -0.11	20.97 -2.02 -0.33	20.00 -1.92 -0.15	20.00 -1.85 -0.13	19.24 -1.72 -0.47	22.38 -1.99 -0.08	25.71 -2.57 -0.06	33.39 -3.47 0.00	34.80 -3.74 0.00	28.74 -2.95 0.00	22.68 -3.01 0.00	18.68 -1.69 -0.68
GOETHSLN___LBMP 323567	29.32 1.50 -14.98	26.53 1.41 -12.64	25.42 1.31 -12.61	25.13 1.23 -12.86	24.81 1.43 -10.59	23.71 1.59 -8.24	25.32 1.77 -9.07	26.58 2.78 -1.92	33.97 3.91 0.00	39.05 4.46 -0.01	36.72 4.20 -0.01	35.49 4.19 -0.01	32.91 3.47 -3.33	30.96 3.04 -5.26	27.94 2.92 -3.25	25.95 2.98 -1.26	30.94 2.75 -7.70	32.70 3.28 -5.13	32.52 3.87 -0.45	41.88 5.01 -0.01	43.63 5.09 -0.01	35.94 4.25 -0.01	29.01 3.31 -0.01	26.83 2.38 -4.76
GOODYEAR_LAKE_HYD 323669	21.38 0.55 -7.98	19.75 0.54 -6.74	18.69 0.47 -6.72	18.32 0.44 -6.86	18.94 0.51 -5.64	18.87 0.61 -4.39	19.92 0.68 -4.76	23.93 1.05 -1.00	31.72 1.65 0.00	36.44 1.87 0.00	34.14 1.63 0.00	32.85 1.56 0.00	27.76 1.28 -0.37	24.92 1.09 -1.18	23.31 1.02 -0.52	23.21 1.02 -0.47	23.12 0.96 -1.67	25.74 1.17 -0.28	29.82 1.38 -0.23	38.81 1.95 0.00	40.54 2.00 0.00	33.20 1.52 0.00	26.77 1.08 0.00	21.86 0.79 -1.38
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.30 0.24 -5.22	17.10 0.22 -4.40	16.10 0.21 -4.39	15.72 0.21 -4.48	16.71 0.23 -3.69	17.02 0.28 -2.87	17.94 0.35 -3.11	22.95 0.41 -0.66	30.63 0.57 0.00	35.16 0.59 0.00	33.07 0.55 0.00	31.72 0.44 0.00	26.67 0.31 -0.25	23.72 0.29 -0.77	22.39 0.28 -0.34	22.30 0.28 -0.31	21.85 0.27 -1.09	24.82 0.34 -0.18	28.73 0.37 -0.15	37.34 0.48 0.00	39.00 0.46 0.00	32.06 0.38 0.00	25.76 0.08 0.00	21.44 0.18 -1.57
GOUDEY___7 23579	18.30 0.24 -5.22	17.10 0.22 -4.40	16.10 0.21 -4.39	15.72 0.21 -4.48	16.71 0.23 -3.69	17.02 0.28 -2.87	17.94 0.35 -3.11	22.95 0.41 -0.66	30.63 0.57 0.00	35.16 0.59 0.00	33.07 0.55 0.00	31.72 0.44 0.00	26.67 0.31 -0.25	23.72 0.29 -0.77	22.39 0.28 -0.34	22.30 0.28 -0.31	21.85 0.27 -1.09	24.84 0.36 -0.18	28.73 0.37 -0.15	37.34 0.48 0.00	39.00 0.46 0.00	32.06 0.38 0.00	25.76 0.08 0.00	21.44 0.18 -1.57
GOUDEY___8 23580	18.30 0.24 -5.22	17.10 0.22 -4.40	16.10 0.21 -4.39	15.72 0.21 -4.48	16.71 0.23 -3.69	17.02 0.28 -2.87	17.94 0.35 -3.11	22.95 0.41 -0.66	30.63 0.57 0.00	35.16 0.59 0.00	33.07 0.55 0.00	31.72 0.44 0.00	26.67 0.31 -0.25	23.72 0.29 -0.77	22.39 0.28 -0.34	22.30 0.28 -0.31	21.85 0.27 -1.09	24.82 0.34 -0.18	28.73 0.37 -0.15	37.34 0.48 0.00	39.00 0.46 0.00	32.06 0.38 0.00	25.76 0.08 0.00	21.44 0.18 -1.57
GOWANUS_GT1_1 24077	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT1_2 24078	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT1_3 24079	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76

GOWANUS_GT1_4 24080	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT1_5 24084	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT1_6 24111	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT1_7 24112	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT1_8 24113	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT2_1 24114	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT2_2 24115	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT2_3 24116	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT2_4 24117	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT2_5 24118	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT2_6 24119	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT2_7 24120	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT2_8 24121	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT3_1 24122	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT3_2 24123	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76

GOWANUS_GT3_3 24124	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT3_4 24125	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT3_5 24126	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT3_6 24127	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT3_7 24128	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT3_8 24129	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT4_1 24130	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT4_2 24131	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT4_3 24132	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT4_4 24133	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT4_5 24134	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT4_6 24135	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT4_7 24136	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GOWANUS_GT4_8 24137	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GREENIDGE___3 23582	15.83 -0.03 -3.02	14.97 -0.05 -2.55	14.00 -0.05 -2.54	13.60 -0.02 -2.59	14.87 -0.05 -2.13	15.56 0.03 -1.66	16.39 0.12 -1.80	22.28 0.02 -0.38	30.16 0.09 0.00	34.54 -0.03 0.00	32.52 0.00 0.00	31.10 -0.19 0.00	25.96 -0.29 -0.14	22.88 -0.23 -0.44	21.73 -0.24 -0.20	21.65 -0.24 -0.18	20.92 -0.20 -0.63	24.20 -0.20 -0.11	28.02 -0.28 -0.09	36.53 -0.33 0.00	38.15 -0.39 0.00	31.36 -0.32 0.00	25.05 -0.64 0.00	20.33 -0.28 -0.91

GREENIDGE___4 23583	15.83 -0.03 -3.02	14.97 -0.05 -2.55	14.00 -0.05 -2.54	13.60 -0.02 -2.59	14.87 -0.05 -2.13	15.56 0.03 -1.66	16.39 0.12 -1.80	22.28 0.02 -0.38	30.16 0.09 0.00	34.54 -0.03 0.00	32.52 0.00 0.00	31.10 -0.19 0.00	25.96 -0.29 -0.14	22.88 -0.23 -0.44	21.73 -0.24 -0.20	21.65 -0.24 -0.18	20.92 -0.20 -0.63	24.20 -0.20 -0.11	28.02 -0.28 -0.09	36.53 -0.33 0.00	38.15 -0.39 0.00	31.36 -0.32 0.00	25.05 -0.64 0.00	20.33 -0.28 -0.91
GREENWD_138_KV_38B11_REV_LBMP_J 345004	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
GROVEVILLE___HYD 323602	29.74 1.46 -15.43	26.90 1.40 -13.03	25.80 1.30 -13.00	25.51 1.22 -13.26	25.12 1.42 -10.91	23.93 1.57 -8.49	25.32 1.61 -9.23	26.32 2.49 -1.95	33.61 3.55 0.00	38.69 4.11 0.00	36.25 3.74 0.00	34.97 3.69 0.00	30.03 3.11 -0.81	27.71 2.72 -2.33	25.41 2.59 -1.05	25.27 2.65 -0.91	26.25 2.48 -3.28	27.82 2.91 -0.62	32.21 3.55 -0.44	41.58 4.72 0.00	43.35 4.82 0.00	35.61 3.93 0.00	28.82 3.13 0.00	26.84 2.24 -4.90
HAMPSHIRE___PAPER_HYD 323593	11.92 -0.92 0.00	11.61 -0.86 0.00	10.68 -0.82 0.00	10.23 -0.79 0.00	11.89 -0.90 0.00	12.82 -1.06 0.00	13.26 -1.22 0.00	20.13 -1.75 0.00	27.65 -2.41 0.00	31.88 -2.70 0.00	29.95 -2.57 0.00	28.72 -2.56 0.00	23.97 -2.14 0.00	20.78 -1.88 0.00	19.96 -1.81 0.00	19.89 -1.82 0.00	18.77 -1.72 0.00	22.25 -2.04 0.00	25.84 -2.37 0.00	33.98 -2.88 0.00	35.73 -2.81 0.00	29.24 -2.44 0.00	23.97 -1.72 0.00	18.27 -1.42 0.00
HARDSCRABBLE_WT_PWR 323673	12.74 0.35 0.45	12.44 0.35 0.38	11.44 0.32 0.38	10.95 0.31 0.39	12.83 0.36 0.32	14.04 0.42 0.25	14.66 0.45 0.27	22.50 0.68 0.06	31.06 0.99 0.00	35.72 1.14 0.00	33.56 1.04 0.00	32.28 1.00 0.00	26.90 0.81 0.02	23.29 0.70 0.07	22.39 0.65 0.03	22.34 0.65 0.03	21.01 0.61 0.09	25.00 0.73 0.02	29.10 0.90 0.01	38.18 1.33 0.00	40.00 1.46 0.00	32.92 1.23 0.00	26.66 0.98 0.00	20.35 0.79 0.13
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.37 1.37 -14.16	25.74 1.31 -11.95	24.64 1.22 -11.92	24.33 1.15 -12.16	24.13 1.33 -10.01	23.13 1.47 -7.79	24.27 1.49 -8.30	25.93 2.30 -1.75	33.34 3.28 0.00	38.38 3.80 0.00	36.00 3.48 0.00	34.72 3.44 0.00	29.09 2.90 -0.08	26.91 2.54 -1.71	24.83 2.42 -0.65	24.99 2.45 -0.82	25.48 2.31 -2.68	27.05 2.72 -0.04	32.03 3.41 -0.41	41.35 4.50 0.00	43.12 4.58 0.00	35.45 3.77 0.00	28.64 2.95 0.00	26.31 2.13 -4.49
HARZA MOOSE___RIVER 24016	12.66 -0.18 0.00	12.31 -0.16 0.00	11.34 -0.16 0.00	10.87 -0.15 0.00	12.61 -0.18 0.00	13.69 -0.18 0.00	14.31 -0.17 0.00	21.68 -0.20 0.00	29.88 -0.18 0.00	34.40 -0.17 0.00	32.25 -0.26 0.00	30.97 -0.31 0.00	25.80 -0.31 0.00	22.36 -0.30 0.00	21.49 -0.28 0.00	21.41 -0.30 0.00	20.22 -0.27 0.00	23.98 -0.32 0.00	27.84 -0.37 0.00	36.56 -0.30 0.00	38.35 -0.19 0.00	31.36 -0.32 0.00	25.40 -0.28 0.00	19.44 -0.26 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.99 2.54 -4.76
HEMPSTEAD____ 23647	31.71 1.75 -17.12	26.78 1.65 -12.66	25.58 1.46 -12.62	25.28 1.39 -12.87	25.02 1.64 -10.59	24.00 1.89 -8.24	25.88 2.01 -9.39	30.53 3.17 -5.48	44.18 4.39 -9.72	56.51 4.98 -16.95	37.10 4.59 0.00	36.29 4.60 -0.40	32.82 3.92 -2.79	30.57 3.40 -4.51	28.98 3.20 -4.01	28.28 3.24 -3.33	28.50 3.05 -4.96	30.58 3.57 -2.71	33.34 4.32 -0.81	42.24 5.38 0.00	44.05 5.51 0.00	36.67 4.66 -0.33	30.60 3.80 -1.11	29.20 2.78 -6.73
HICKLING___1 23621	16.97 0.18 -3.95	15.96 0.15 -3.34	14.98 0.15 -3.33	14.59 0.17 -3.39	15.74 0.15 -2.79	16.31 0.26 -2.17	17.20 0.36 -2.36	22.71 0.33 -0.50	30.54 0.48 0.00	34.96 0.38 0.00	32.94 0.42 0.00	31.44 0.16 0.00	26.30 0.00 -0.19	23.29 0.05 -0.58	22.05 0.02 -0.26	21.99 0.04 -0.23	21.36 0.04 -0.83	24.55 0.12 -0.14	28.35 0.03 -0.11	36.93 0.07 0.00	38.54 0.00 0.00	31.71 0.03 0.00	25.25 -0.44 0.00	20.83 -0.06 -1.20
HICKLING___2 23622	16.97 0.18 -3.95	15.96 0.15 -3.34	14.98 0.15 -3.33	14.59 0.17 -3.39	15.74 0.15 -2.79	16.31 0.26 -2.17	17.20 0.36 -2.36	22.71 0.33 -0.50	30.54 0.48 0.00	34.96 0.38 0.00	32.94 0.42 0.00	31.44 0.16 0.00	26.30 0.00 -0.19	23.29 0.05 -0.58	22.05 0.02 -0.26	21.99 0.04 -0.23	21.36 0.04 -0.83	24.55 0.12 -0.14	28.35 0.03 -0.11	36.93 0.07 0.00	38.54 0.00 0.00	31.71 0.03 0.00	25.25 -0.44 0.00	20.83 -0.06 -1.20
HIGH FALLS___HY 23754	29.06 1.35 -14.87	26.31 1.29 -12.55	25.22 1.20 -12.52	24.92 1.13 -12.77	24.61 1.31 -10.51	23.48 1.43 -8.18	24.83 1.48 -8.87	26.03 2.28 -1.87	33.34 3.28 0.00	38.38 3.80 0.00	35.96 3.45 0.00	34.66 3.38 0.00	29.63 2.82 -0.70	27.32 2.47 -2.19	25.11 2.37 -0.97	25.00 2.41 -0.88	25.88 2.27 -3.11	27.49 2.67 -0.53	31.97 3.33 -0.43	41.32 4.46 0.00	43.04 4.51 0.00	35.35 3.67 0.00	28.61 2.93 0.00	26.50 2.09 -4.72
HILLBURN___GT 23639	28.60 1.41 -14.34	25.92 1.34 -12.11	24.83 1.25 -12.08	24.53 1.18 -12.32	24.30 1.37 -10.14	23.28 1.51 -7.89	24.40 1.53 -8.39	26.03 2.39 -1.77	33.46 3.40 0.00	38.48 3.91 0.00	36.12 3.61 0.00	34.88 3.60 0.00	29.14 3.03 0.00	26.97 2.65 -1.67	24.92 2.55 -0.60	25.08 2.54 -0.82	25.52 2.40 -2.63	27.10 2.87 0.05	32.18 3.55 -0.41	41.50 4.64 0.00	43.28 4.74 0.00	35.58 3.90 0.00	28.74 3.06 0.00	26.44 2.21 -4.55
HISHELDN_WT_PWR 323625	15.20 -0.29 -2.65	14.39 -0.32 -2.24	13.47 -0.26 -2.23	13.06 -0.24 -2.28	14.32 -0.34 -1.88	15.08 -0.25 -1.46	15.86 -0.20 -1.58	21.58 -0.64 -0.33	29.19 -0.87 0.00	33.23 -1.35 0.00	31.41 -1.11 0.00	29.81 -1.47 0.00	24.82 -1.41 -0.12	21.92 -1.13 -0.39	20.83 -1.11 -0.17	20.83 -1.04 -0.16	20.08 -0.96 -0.56	23.29 -1.09 -0.09	26.82 -1.47 -0.08	34.98 -1.88 0.00	36.46 -2.08 0.00	30.07 -1.61 0.00	23.76 -1.93 0.00	19.51 -0.98 -0.81
HOLTSVILLE_IC_1 23690	30.17 1.96 -15.36	26.96 1.85 -12.64	25.74 1.63 -12.61	25.41 1.52 -12.87	25.23 1.85 -10.59	24.29 2.18 -8.24	26.02 2.29 -9.26	28.92 3.57 -3.47	36.94 5.11 -1.76	43.18 5.53 -3.08	37.82 5.30 0.00	36.82 5.25 -0.28	32.97 4.49 -2.37	30.12 3.87 -3.59	28.15 3.64 -2.74	27.58 3.67 -2.20	27.86 3.48 -3.88	30.16 4.08 -1.79	33.67 4.97 -0.49	43.05 6.19 0.00	44.78 6.24 0.00	37.21 5.26 -0.27	30.17 4.29 -0.19	28.46 3.25 -5.52

HOLTSVILLE_IC_10 23699	30.29 2.05 -15.40	27.05 1.93 -12.64	25.82 1.71 -12.61	25.49 1.60 -12.87	25.32 1.94 -10.59	24.39 2.28 -8.24	26.13 2.39 -9.26	29.11 3.72 -3.51	37.34 5.35 -1.93	43.74 5.81 -3.36	38.08 5.56 0.00	37.08 5.51 -0.29	33.18 4.70 -2.38	30.33 4.06 -3.61	28.35 3.81 -2.77	27.76 3.82 -2.22	28.05 3.65 -3.91	30.35 4.25 -1.81	33.90 5.19 -0.50	43.35 6.49 0.00	45.13 6.59 0.00	37.43 5.48 -0.27	30.39 4.49 -0.21	28.64 3.41 -5.54
HOLTSVILLE_IC_2 23691	30.17 1.96 -15.36	26.96 1.85 -12.64	25.74 1.63 -12.61	25.41 1.52 -12.87	25.23 1.85 -10.59	24.29 2.18 -8.24	26.02 2.29 -9.26	28.92 3.57 -3.47	36.94 5.11 -1.76	43.18 5.53 -3.08	37.82 5.30 0.00	36.82 5.25 -0.28	32.97 4.49 -2.37	30.12 3.87 -3.59	28.15 3.64 -2.74	27.58 3.67 -2.20	27.86 3.48 -3.88	30.16 4.08 -1.79	33.67 4.97 -0.49	43.05 6.19 0.00	44.78 6.24 0.00	37.21 5.26 -0.27	30.17 4.29 -0.19	28.46 3.25 -5.52
HOLTSVILLE_IC_3 23692	30.17 1.96 -15.36	26.96 1.85 -12.64	25.74 1.63 -12.61	25.41 1.52 -12.87	25.23 1.85 -10.59	24.29 2.18 -8.24	26.02 2.29 -9.26	28.92 3.57 -3.47	36.94 5.11 -1.76	43.18 5.53 -3.08	37.82 5.30 0.00	36.82 5.25 -0.28	32.97 4.49 -2.37	30.12 3.87 -3.59	28.15 3.64 -2.74	27.58 3.67 -2.20	27.86 3.48 -3.88	30.16 4.08 -1.79	33.67 4.97 -0.49	43.05 6.19 0.00	44.78 6.24 0.00	37.21 5.26 -0.27	30.17 4.29 -0.19	28.46 3.25 -5.52
HOLTSVILLE_IC_4 23693	30.17 1.96 -15.36	26.96 1.85 -12.64	25.74 1.63 -12.61	25.41 1.52 -12.87	25.23 1.85 -10.59	24.29 2.18 -8.24	26.02 2.29 -9.26	28.92 3.57 -3.47	36.94 5.11 -1.76	43.18 5.53 -3.08	37.82 5.30 0.00	36.82 5.25 -0.28	32.97 4.49 -2.37	30.12 3.87 -3.59	28.15 3.64 -2.74	27.58 3.67 -2.20	27.86 3.48 -3.88	30.16 4.08 -1.79	33.67 4.97 -0.49	43.05 6.19 0.00	44.78 6.24 0.00	37.21 5.26 -0.27	30.17 4.29 -0.19	28.46 3.25 -5.52
HOLTSVILLE_IC_5 23694	30.17 1.96 -15.36	26.96 1.85 -12.64	25.74 1.63 -12.61	25.41 1.52 -12.87	25.23 1.85 -10.59	24.29 2.18 -8.24	26.02 2.29 -9.26	28.92 3.57 -3.47	36.94 5.11 -1.76	43.18 5.53 -3.08	37.82 5.30 0.00	36.82 5.25 -0.28	32.97 4.49 -2.37	30.12 3.87 -3.59	28.15 3.64 -2.74	27.58 3.67 -2.20	27.86 3.48 -3.88	30.16 4.08 -1.79	33.67 4.97 -0.49	43.05 6.19 0.00	44.78 6.24 0.00	37.21 5.26 -0.27	30.17 4.29 -0.19	28.46 3.25 -5.52
HOLTSVILLE_IC_6 23695	30.29 2.05 -15.40	27.05 1.93 -12.64	25.82 1.71 -12.61	25.49 1.60 -12.87	25.32 1.94 -10.59	24.39 2.28 -8.24	26.13 2.39 -9.26	29.11 3.72 -3.51	37.34 5.35 -1.93	43.74 5.81 -3.36	38.08 5.56 0.00	37.08 5.51 -0.29	33.18 4.70 -2.38	30.33 4.06 -3.61	28.35 3.81 -2.77	27.76 3.82 -2.22	28.05 3.65 -3.91	30.35 4.25 -1.81	33.90 5.19 -0.50	43.35 6.49 0.00	45.13 6.59 0.00	37.43 5.48 -0.27	30.39 4.49 -0.21	28.64 3.41 -5.54
HOLTSVILLE_IC_7 23696	30.29 2.05 -15.40	27.05 1.93 -12.64	25.82 1.71 -12.61	25.49 1.60 -12.87	25.32 1.94 -10.59	24.39 2.28 -8.24	26.13 2.39 -9.26	29.11 3.72 -3.51	37.34 5.35 -1.93	43.74 5.81 -3.36	38.08 5.56 0.00	37.08 5.51 -0.29	33.18 4.70 -2.38	30.33 4.06 -3.61	28.35 3.81 -2.77	27.76 3.82 -2.22	28.05 3.65 -3.91	30.35 4.25 -1.81	33.90 5.19 -0.50	43.35 6.49 0.00	45.13 6.59 0.00	37.43 5.48 -0.27	30.39 4.49 -0.21	28.64 3.41 -5.54
HOLTSVILLE_IC_8 23697	30.29 2.05 -15.40	27.05 1.93 -12.64	25.82 1.71 -12.61	25.49 1.60 -12.87	25.32 1.94 -10.59	24.39 2.28 -8.24	26.13 2.39 -9.26	29.11 3.72 -3.51	37.34 5.35 -1.93	43.74 5.81 -3.36	38.08 5.56 0.00	37.08 5.51 -0.29	33.18 4.70 -2.38	30.33 4.06 -3.61	28.35 3.81 -2.77	27.76 3.82 -2.22	28.05 3.65 -3.91	30.35 4.25 -1.81	33.90 5.19 -0.50	43.35 6.49 0.00	45.13 6.59 0.00	37.43 5.48 -0.27	30.39 4.49 -0.21	28.64 3.41 -5.54
HOLTSVILLE_IC_9 23698	30.29 2.05 -15.40	27.05 1.93 -12.64	25.82 1.71 -12.61	25.49 1.60 -12.87	25.32 1.94 -10.59	24.39 2.28 -8.24	26.13 2.39 -9.26	29.11 3.72 -3.51	37.34 5.35 -1.93	43.74 5.81 -3.36	38.08 5.56 0.00	37.08 5.51 -0.29	33.18 4.70 -2.38	30.33 4.06 -3.61	28.35 3.81 -2.77	27.76 3.82 -2.22	28.05 3.65 -3.91	30.35 4.25 -1.81	33.90 5.19 -0.50	43.35 6.49 0.00	45.13 6.59 0.00	37.43 5.48 -0.27	30.39 4.49 -0.21	28.64 3.41 -5.54
HOWARD_WT_PWR 323690	15.95 -0.17 -3.28	15.06 -0.19 -2.77	14.10 -0.16 -2.76	13.71 -0.13 -2.82	14.92 -0.19 -2.32	15.60 -0.08 -1.80	16.45 0.01 -1.96	22.10 -0.20 -0.41	29.86 -0.21 0.00	34.13 -0.45 0.00	32.19 -0.33 0.00	30.66 -0.63 0.00	25.58 -0.68 -0.15	22.60 -0.54 -0.48	21.44 -0.54 -0.21	21.37 -0.54 -0.19	20.71 -0.47 -0.69	23.95 -0.46 -0.12	27.71 -0.59 -0.09	36.16 -0.70 0.00	37.73 -0.81 0.00	31.05 -0.63 0.00	24.58 -1.10 0.00	20.19 -0.49 -0.99
HQ_GEN_CEDARS 23644	12.11 -0.73 0.00	11.83 -0.65 0.00	10.89 -0.61 0.00	10.43 -0.60 0.00	12.11 -0.68 0.00	12.93 -0.94 0.00	13.36 -1.11 0.00	20.24 -1.64 0.00	27.65 -2.41 0.01	31.88 -2.70 0.00	30.08 -2.44 0.00	28.84 -2.44 0.00	24.12 -1.99 0.00	20.93 -1.72 0.00	20.12 -1.66 0.00	20.04 -1.67 0.00	18.91 -1.58 0.00	22.40 -1.89 0.00	26.01 -2.20 0.00	34.06 -2.80 0.00	35.84 -2.70 0.00	29.46 -2.22 0.00	24.17 -1.52 0.00	18.45 -1.24 0.00
HQ_GEN_CEDARS_PROXY 323590	12.11 -0.73 0.00	11.83 -0.65 0.00	10.89 -0.61 0.00	10.43 -0.60 0.00	12.11 -0.68 0.00	12.93 -0.94 0.00	13.36 -1.11 0.00	20.24 -1.64 0.00	27.65 -2.41 0.01	31.88 -2.70 0.00	30.08 -2.44 0.00	28.84 -2.44 0.00	24.12 -1.99 0.00	20.93 -1.72 0.00	20.12 -1.66 0.00	20.04 -1.67 0.00	18.91 -1.58 0.00	22.40 -1.89 0.00	26.01 -2.20 0.00	34.06 -2.80 0.00	35.84 -2.70 0.00	29.46 -2.22 0.00	24.17 -1.52 0.00	18.45 -1.24 0.00
HQ_GEN_IMPORT 323601	12.48 -0.36 0.00	12.14 -0.34 0.00	11.19 -0.31 0.00	10.73 -0.30 0.00	12.44 -0.34 0.00	13.47 -0.40 0.00	14.03 -0.45 0.00	21.24 -0.64 0.00	29.13 -0.93 0.00	33.54 -1.04 0.00	31.57 -0.94 0.00	30.35 -0.94 0.00	25.35 -0.76 0.00	22.00 -0.66 0.00	21.14 -0.63 0.00	21.08 -0.63 0.00	19.90 -0.59 0.00	23.59 -0.71 0.00	27.37 -0.85 0.00	35.79 -1.07 0.00	37.46 -1.08 0.00	30.83 -0.85 0.00	25.10 -0.59 0.00	19.20 -0.49 0.00
HQ_GEN_WHEEL 23651	12.48 -0.36 0.00	12.14 -0.34 0.00	11.19 -0.31 0.00	10.73 -0.30 0.00	12.44 -0.34 0.00	13.47 -0.40 0.00	14.03 -0.45 0.00	21.24 -0.64 0.00	29.13 -0.93 0.00	33.54 -1.04 0.00	31.57 -0.94 0.00	30.35 -0.94 0.00	25.35 -0.76 0.00	22.00 -0.66 0.00	21.14 -0.63 0.00	21.08 -0.63 0.00	19.90 -0.59 0.00	23.59 -0.71 0.00	27.37 -0.85 0.00	35.79 -1.07 0.00	37.46 -1.08 0.00	30.83 -0.85 0.00	25.10 -0.59 0.00	19.20 -0.49 0.00
HUDSON_AVE_GT_3 23810	29.38 1.57 -14.98	26.59 1.47 -12.64	25.48 1.37 -12.61	25.19 1.30 -12.86	24.87 1.50 -10.59	23.78 1.66 -8.24	25.38 1.82 -9.07	26.67 2.87 -1.92	34.12 4.06 0.00	39.22 4.63 -0.01	36.88 4.36 -0.01	35.64 4.35 -0.01	33.06 3.63 -3.33	31.09 3.17 -5.26	28.07 3.05 -3.25	26.04 3.06 -1.26	31.06 2.87 -7.70	32.85 3.43 -5.13	32.66 4.00 -0.45	42.10 5.23 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.95 2.50 -4.76

HUDSON AVE_GT_4 23540	29.38 1.57 -14.98	26.59 1.47 -12.64	25.48 1.37 -12.61	25.19 1.30 -12.86	24.87 1.50 -10.59	23.78 1.66 -8.24	25.38 1.82 -9.07	26.67 2.87 -1.92	34.12 4.06 0.00	39.22 4.63 -0.01	36.88 4.36 -0.01	35.64 4.35 -0.01	33.06 3.63 -3.33	31.09 3.17 -5.26	28.07 3.05 -3.25	26.04 3.06 -1.26	31.06 2.87 -7.70	32.85 3.43 -5.13	32.66 4.00 -0.45	42.10 5.23 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.95 2.50 -4.76
HUDSON AVE_GT_5 23657	29.38 1.57 -14.98	26.59 1.47 -12.64	25.48 1.37 -12.61	25.19 1.30 -12.86	24.87 1.50 -10.59	23.78 1.66 -8.24	25.38 1.82 -9.07	26.67 2.87 -1.92	34.12 4.06 0.00	39.22 4.63 -0.01	36.88 4.36 -0.01	35.64 4.35 -0.01	33.06 3.63 -3.33	31.09 3.17 -5.26	28.07 3.05 -3.25	26.04 3.06 -1.26	31.06 2.87 -7.70	32.85 3.43 -5.13	32.66 4.00 -0.45	42.10 5.23 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.95 2.50 -4.76
HUDSON_AVE_10 24168	29.35 1.53 -14.98	26.55 1.43 -12.64	25.45 1.33 -12.61	25.15 1.26 -12.86	24.82 1.44 -10.59	23.73 1.62 -8.24	25.35 1.80 -9.07	26.63 2.82 -1.92	34.06 4.00 0.00	39.15 4.56 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.01 3.58 -3.33	31.02 3.10 -5.26	28.01 2.98 -3.25	25.97 3.00 -1.26	31.02 2.83 -7.70	32.77 3.35 -5.13	32.58 3.92 -0.45	42.03 5.16 -0.01	43.78 5.24 -0.01	36.03 4.34 -0.01	29.08 3.39 -0.01	26.89 2.44 -4.76
HUNTER MOUNT___DRP 323613	30.30 1.08 -16.38	27.36 1.06 -13.83	26.27 0.98 -13.79	26.01 0.91 -14.07	25.44 1.07 -11.58	24.06 1.18 -9.01	25.44 1.16 -9.80	25.72 1.77 -2.07	32.59 2.53 0.00	37.58 3.01 0.00	35.08 2.57 0.00	33.79 2.50 0.00	29.06 2.11 -0.83	26.95 1.83 -2.46	24.63 1.76 -1.10	24.51 1.82 -0.97	25.68 1.72 -3.46	26.89 1.97 -0.63	31.19 2.51 -0.47	40.25 3.39 0.00	41.97 3.43 0.00	34.44 2.75 0.00	27.97 2.29 0.00	26.49 1.58 -5.22
HUNTINGTON_RES_REC 323705	30.15 1.90 -15.40	26.90 1.78 -12.64	25.69 1.58 -12.61	25.38 1.49 -12.87	25.16 1.78 -10.59	24.18 2.07 -8.24	25.94 2.20 -9.26	28.85 3.46 -3.52	36.92 4.90 -1.95	43.44 5.46 -3.40	37.62 5.11 0.00	36.64 5.07 -0.29	32.85 4.36 -2.38	30.04 3.76 -3.62	28.07 3.53 -2.77	27.50 3.56 -2.23	27.78 3.38 -3.91	30.04 3.93 -1.81	33.48 4.77 -0.50	42.83 5.97 0.00	44.67 6.13 0.00	37.08 5.13 -0.27	30.09 4.19 -0.22	28.33 3.09 -5.55
HUNTLEY___63 23557	14.76 -0.36 -2.28	14.00 -0.40 -1.92	13.07 -0.34 -1.92	12.67 -0.31 -1.96	13.95 -0.45 -1.61	14.78 -0.35 -1.25	15.52 -0.32 -1.36	21.27 -0.90 -0.29	28.80 -1.26 0.00	32.78 -1.80 0.00	31.02 -1.50 0.00	29.41 -1.88 0.00	24.44 -1.78 -0.11	21.54 -1.45 -0.34	20.53 -1.39 -0.15	20.50 -1.35 -0.13	19.74 -1.23 -0.48	22.96 -1.41 -0.08	26.39 -1.89 -0.07	34.35 -2.51 0.00	35.80 -2.74 0.00	29.56 -2.12 0.00	23.30 -2.39 0.00	19.12 -1.26 -0.69
HUNTLEY___64 23558	14.76 -0.36 -2.28	14.00 -0.40 -1.92	13.07 -0.34 -1.92	12.67 -0.31 -1.96	13.95 -0.45 -1.61	14.78 -0.35 -1.25	15.52 -0.32 -1.36	21.27 -0.90 -0.29	28.80 -1.26 0.00	32.78 -1.80 0.00	31.02 -1.50 0.00	29.41 -1.88 0.00	24.44 -1.78 -0.11	21.54 -1.45 -0.34	20.53 -1.39 -0.15	20.50 -1.35 -0.13	19.74 -1.23 -0.48	22.96 -1.41 -0.08	26.39 -1.89 -0.07	34.35 -2.51 0.00	35.80 -2.74 0.00	29.56 -2.12 0.00	23.30 -2.39 0.00	19.12 -1.26 -0.69
HUNTLEY___65 23559	14.76 -0.36 -2.28	14.00 -0.40 -1.92	13.07 -0.34 -1.92	12.67 -0.31 -1.96	13.95 -0.45 -1.61	14.78 -0.35 -1.25	15.52 -0.32 -1.36	21.27 -0.90 -0.29	28.80 -1.26 0.00	32.78 -1.80 0.00	31.02 -1.50 0.00	29.41 -1.88 0.00	24.44 -1.78 -0.11	21.54 -1.45 -0.34	20.53 -1.39 -0.15	20.50 -1.35 -0.13	19.74 -1.23 -0.48	22.96 -1.41 -0.08	26.39 -1.89 -0.07	34.35 -2.51 0.00	35.80 -2.74 0.00	29.56 -2.12 0.00	23.30 -2.39 0.00	19.12 -1.26 -0.69
HUNTLEY___66 23560	14.76 -0.36 -2.28	14.00 -0.40 -1.92	13.07 -0.34 -1.92	12.67 -0.31 -1.96	13.95 -0.45 -1.61	14.78 -0.35 -1.25	15.52 -0.32 -1.36	21.27 -0.90 -0.29	28.80 -1.26 0.00	32.78 -1.80 0.00	31.02 -1.50 0.00	29.41 -1.88 0.00	24.44 -1.78 -0.11	21.54 -1.45 -0.34	20.53 -1.39 -0.15	20.50 -1.35 -0.13	19.74 -1.23 -0.48	22.96 -1.41 -0.08	26.39 -1.89 -0.07	34.35 -2.51 0.00	35.80 -2.74 0.00	29.56 -2.12 0.00	23.30 -2.39 0.00	19.12 -1.26 -0.69
HUNTLEY___67 23561	14.69 -0.47 -2.32	13.93 -0.50 -1.96	13.02 -0.44 -1.95	12.62 -0.40 -1.99	13.89 -0.54 -1.64	14.71 -0.44 -1.28	15.44 -0.42 -1.38	21.14 -1.03 -0.29	28.62 -1.44 0.00	32.57 -2.01 0.00	30.79 -1.72 0.00	29.22 -2.07 0.00	24.31 -1.90 -0.11	21.44 -1.56 -0.34	20.42 -1.50 -0.15	20.42 -1.43 -0.14	19.65 -1.33 -0.49	22.87 -1.51 -0.08	26.28 -2.00 -0.07	34.21 -2.65 0.00	35.61 -2.93 0.00	29.40 -2.28 0.00	23.20 -2.49 0.00	19.04 -1.36 -0.70
HUNTLEY___68 23562	14.69 -0.47 -2.32	13.93 -0.50 -1.96	13.02 -0.44 -1.95	12.62 -0.40 -1.99	13.89 -0.54 -1.64	14.71 -0.44 -1.28	15.44 -0.42 -1.38	21.14 -1.03 -0.29	28.62 -1.44 0.00	32.57 -2.01 0.00	30.79 -1.72 0.00	29.22 -2.07 0.00	24.31 -1.90 -0.11	21.44 -1.56 -0.34	20.42 -1.50 -0.15	20.42 -1.43 -0.14	19.65 -1.33 -0.49	22.87 -1.51 -0.08	26.28 -2.00 -0.07	34.21 -2.65 0.00	35.61 -2.93 0.00	29.40 -2.28 0.00	23.20 -2.49 0.00	19.04 -1.36 -0.70
HYLAND___LFGE 323620	15.47 -0.01 -2.64	14.64 -0.06 -2.23	13.68 -0.05 -2.22	13.26 -0.03 -2.27	14.59 -0.06 -1.87	15.37 0.04 -1.45	16.21 0.16 -1.58	22.26 0.04 -0.33	30.12 0.06 0.00	34.51 -0.07 0.00	32.45 -0.06 0.00	31.03 -0.25 0.00	25.76 -0.47 -0.12	22.66 -0.39 -0.39	21.55 -0.39 -0.17	21.50 -0.37 -0.16	20.72 -0.33 -0.55	24.07 -0.32 -0.09	27.81 -0.48 -0.08	36.20 -0.66 0.00	37.96 -0.58 0.00	31.21 -0.47 0.00	24.81 -0.87 0.00	20.10 -0.39 -0.80
INDECK___CORINTH 23802	32.85 0.33 -19.68	29.45 0.36 -16.61	28.39 0.32 -16.57	28.56 0.63 -16.90	27.42 0.72 -13.91	25.61 0.92 -10.82	27.23 0.96 -11.80	25.84 1.47 -2.49	32.26 2.19 0.00	37.03 2.46 0.00	34.76 2.24 0.00	33.54 2.25 0.00	29.09 1.96 -1.02	27.30 1.68 -2.97	24.67 1.57 -1.33	24.44 1.56 -1.16	26.14 1.48 -4.18	26.86 1.80 -0.77	30.84 2.06 -0.57	39.52 2.66 0.00	41.16 2.62 0.00	33.77 2.09 0.00	27.41 1.72 0.00	27.25 1.18 -6.38
INDECK___ILION 23567	12.67 0.28 0.45	12.38 0.29 0.38	11.38 0.26 0.38	10.89 0.25 0.39	12.76 0.29 0.32	13.96 0.33 0.25	14.57 0.36 0.27	22.37 0.55 0.06	30.85 0.78 0.00	35.47 0.90 0.00	33.33 0.81 0.00	32.07 0.78 0.00	26.74 0.65 0.02	23.13 0.54 0.07	22.26 0.52 0.03	22.21 0.52 0.03	20.89 0.49 0.09	24.86 0.58 0.02	28.90 0.71 0.01	37.82 0.96 0.00	39.58 1.04 0.00	32.54 0.86 0.00	26.35 0.67 0.00	20.09 0.53 0.13
INDECK___OLEAN 23982	15.34 -0.14 -2.64	14.53 -0.17 -2.23	13.59 -0.13 -2.22	13.19 -0.10 -2.26	14.46 -0.19 -1.86	15.26 -0.07 -1.45	16.11 0.06 -1.57	21.95 -0.26 -0.33	29.64 -0.42 0.00	33.75 -0.83 0.00	31.93 -0.58 0.00	30.22 -1.06 0.00	25.16 -1.07 -0.12	22.23 -0.81 -0.39	21.14 -0.81 -0.17	21.09 -0.78 -0.16	20.37 -0.68 -0.55	23.71 -0.68 -0.09	27.24 -1.04 -0.08	35.50 -1.36 0.00	36.96 -1.58 0.00	30.54 -1.14 0.00	24.04 -1.64 0.00	19.73 -0.77 -0.80

INDECK___OSWEGO 23783	13.71 -0.27 -1.14	13.16 -0.27 -0.96	12.20 -0.25 -0.96	11.76 -0.24 -0.98	13.31 -0.28 -0.80	14.22 -0.28 -0.62	14.90 -0.26 -0.68	21.56 -0.46 -0.14	29.46 -0.60 0.00	33.88 -0.69 0.00	31.87 -0.65 0.00	30.59 -0.69 0.00	25.54 -0.63 -0.05	22.28 -0.54 -0.17	21.32 -0.52 -0.07	21.26 -0.52 -0.07	20.24 -0.49 -0.24	23.75 -0.58 -0.04	27.57 -0.68 -0.03	35.97 -0.88 0.00	37.61 -0.93 0.00	30.89 -0.79 0.00	24.99 -0.69 0.00	19.59 -0.45 -0.35
INDECK___YERKES 23781	14.76 -0.36 -2.28	14.01 -0.39 -1.92	13.08 -0.33 -1.92	12.68 -0.30 -1.96	13.96 -0.43 -1.61	14.79 -0.33 -1.25	15.53 -0.30 -1.36	21.29 -0.88 -0.29	28.83 -1.23 0.00	32.81 -1.76 0.00	31.05 -1.46 0.00	29.41 -1.88 0.00	24.47 -1.75 -0.11	21.54 -1.45 -0.34	20.55 -1.37 -0.15	20.52 -1.33 -0.13	19.74 -1.23 -0.48	22.96 -1.41 -0.08	26.39 -1.89 -0.07	34.39 -2.47 0.00	35.84 -2.70 0.00	29.59 -2.09 0.00	23.32 -2.36 0.00	19.12 -1.26 -0.69
INDIAN POINT_GT_1 24139	29.08 1.39 -14.85	26.32 1.31 -12.54	25.24 1.23 -12.51	24.94 1.16 -12.76	24.63 1.34 -10.50	23.53 1.49 -8.17	25.00 1.58 -8.95	26.22 2.45 -1.89	33.55 3.49 0.00	38.55 3.97 0.00	36.22 3.71 0.00	35.00 3.72 0.00	30.20 3.11 -0.98	27.71 2.72 -2.34	25.45 2.61 -1.07	25.21 2.63 -0.87	26.11 2.46 -3.16	27.91 2.94 -0.68	32.14 3.50 -0.43	41.43 4.57 0.00	43.20 4.66 0.00	35.51 3.83 0.00	28.69 3.00 0.00	26.57 2.17 -4.71
INDIAN POINT_GT_2 23659	29.08 1.39 -14.85	26.32 1.31 -12.54	25.24 1.23 -12.51	24.94 1.16 -12.76	24.63 1.34 -10.50	23.53 1.49 -8.17	25.00 1.58 -8.95	26.22 2.45 -1.89	33.55 3.49 0.00	38.55 3.97 0.00	36.22 3.71 0.00	35.00 3.72 0.00	30.20 3.11 -0.98	27.71 2.72 -2.34	25.45 2.61 -1.07	25.21 2.63 -0.87	26.11 2.46 -3.16	27.91 2.94 -0.68	32.14 3.50 -0.43	41.43 4.57 0.00	43.20 4.66 0.00	35.51 3.83 0.00	28.69 3.00 0.00	26.57 2.17 -4.71
INDIAN POINT_GT_3 24019	29.08 1.39 -14.85	26.32 1.31 -12.54	25.24 1.23 -12.51	24.94 1.16 -12.76	24.63 1.34 -10.50	23.53 1.49 -8.17	25.00 1.58 -8.95	26.22 2.45 -1.89	33.55 3.49 0.00	38.55 3.97 0.00	36.22 3.71 0.00	35.00 3.72 0.00	30.20 3.11 -0.98	27.71 2.72 -2.34	25.45 2.61 -1.07	25.21 2.63 -0.87	26.11 2.46 -3.16	27.91 2.94 -0.68	32.14 3.50 -0.43	41.43 4.57 0.00	43.20 4.66 0.00	35.51 3.83 0.00	28.69 3.00 0.00	26.57 2.17 -4.71
INDIAN POINT___2 23530	28.86 1.35 -14.67	26.13 1.27 -12.38	25.05 1.20 -12.35	24.75 1.13 -12.60	24.47 1.31 -10.37	23.39 1.44 -8.07	24.69 1.51 -8.70	26.06 2.34 -1.84	33.40 3.34 0.00	38.41 3.84 0.00	36.06 3.54 0.00	34.85 3.56 0.00	28.63 3.00 0.49	26.69 2.60 -1.43	24.67 2.50 -0.39	25.08 2.52 -0.85	25.36 2.38 -2.49	26.64 2.82 0.47	32.05 3.41 -0.42	41.32 4.46 0.00	43.08 4.55 0.00	35.45 3.77 0.00	28.64 2.95 0.00	26.45 2.11 -4.65
INDIAN POINT___3 23531	29.09 1.39 -14.86	26.34 1.32 -12.55	25.25 1.23 -12.52	24.96 1.17 -12.77	24.64 1.34 -10.51	23.55 1.50 -8.17	25.25 1.64 -9.13	26.34 2.54 -1.93	33.67 3.61 0.00	38.69 4.11 0.00	36.35 3.84 0.00	35.13 3.85 0.00	31.44 3.24 -2.09	28.51 2.83 -3.02	26.08 2.72 -1.59	25.32 2.71 -0.89	26.72 2.56 -3.67	28.91 3.06 -1.56	32.14 3.50 -0.43	41.47 4.61 0.00	43.20 4.66 0.00	35.54 3.86 0.00	28.72 3.03 0.00	26.57 2.17 -4.71
IP CORINTH___1 23988	32.93 0.41 -19.68	29.52 0.44 -16.61	28.45 0.38 -16.57	28.56 0.63 -16.90	27.42 0.72 -13.91	25.61 0.92 -10.82	27.23 0.96 -11.80	25.84 1.47 -2.49	32.26 2.19 0.00	37.03 2.46 0.00	34.76 2.24 0.00	33.54 2.25 0.00	29.09 1.96 -1.02	27.30 1.68 -2.97	24.67 1.57 -1.33	24.44 1.56 -1.16	26.14 1.48 -4.18	26.86 1.80 -0.77	30.84 2.06 -0.57	39.52 2.66 0.00	41.16 2.62 0.00	33.77 2.09 0.00	27.41 1.72 0.00	27.25 1.18 -6.38
IP___TICONDEROGA 23804	33.01 1.40 -18.77	29.75 1.43 -15.84	28.64 1.33 -15.80	28.46 1.31 -16.12	27.59 1.53 -13.27	25.99 1.79 -10.32	27.59 1.84 -11.27	27.15 2.89 -2.38	34.33 4.27 0.00	39.31 4.74 0.00	36.84 4.33 0.00	35.63 4.35 0.00	30.87 3.76 -1.00	28.78 3.26 -2.86	26.17 3.11 -1.28	25.93 3.10 -1.11	27.42 2.93 -4.00	28.57 3.52 -0.76	32.82 4.06 -0.54	42.17 5.31 0.00	43.78 5.24 0.00	35.93 4.25 0.00	29.08 3.39 0.00	28.11 2.36 -6.06
ISLIP_RES_REC 323679	30.44 2.16 -15.44	27.15 2.03 -12.64	25.90 1.79 -12.61	25.57 1.68 -12.87	25.41 2.03 -10.59	24.50 2.39 -8.24	26.25 2.51 -9.26	29.33 3.89 -3.55	37.76 5.59 -2.11	44.34 6.09 -3.68	38.40 5.89 0.00	37.36 5.79 -0.29	33.40 4.91 -2.39	30.53 4.24 -3.63	28.55 3.98 -2.80	27.96 4.00 -2.25	28.23 3.81 -3.93	30.59 4.47 -1.83	34.16 5.45 -0.51	43.68 6.82 0.00	45.47 6.93 0.00	37.72 5.77 -0.27	30.62 4.70 -0.23	28.81 3.54 -5.57
JARVIS____ 23743	12.48 0.09 0.45	12.18 0.09 0.38	11.20 0.08 0.38	10.71 0.08 0.39	12.56 0.09 0.32	13.74 0.11 0.25	14.33 0.12 0.27	22.00 0.17 0.06	30.34 0.27 0.00	34.89 0.31 0.00	32.77 0.26 0.00	31.56 0.28 0.00	26.30 0.21 0.02	22.77 0.18 0.07	21.92 0.17 0.03	21.86 0.17 0.03	20.56 0.16 0.09	24.47 0.19 0.02	28.42 0.22 0.01	37.15 0.29 0.00	38.84 0.31 0.00	31.93 0.25 0.00	25.87 0.18 0.00	19.70 0.14 0.13
JENNISON___1 23625	19.35 0.59 -5.91	18.05 0.59 -4.99	17.00 0.52 -4.98	16.60 0.50 -5.08	17.55 0.58 -4.18	17.81 0.68 -3.25	18.77 0.77 -3.53	23.81 1.18 -0.74	31.81 1.74 0.00	36.55 1.97 0.00	34.24 1.72 0.00	32.82 1.53 0.00	27.54 1.15 -0.28	24.53 1.00 -0.87	23.09 0.94 -0.38	23.00 0.93 -0.35	22.63 0.90 -1.24	25.57 1.07 -0.21	29.65 1.27 -0.17	38.74 1.88 0.00	40.54 2.00 0.00	33.14 1.46 0.00	26.66 0.98 0.00	22.13 0.79 -1.65
JENNISON___2 23626	19.35 0.59 -5.91	18.05 0.59 -4.99	17.00 0.52 -4.98	16.60 0.50 -5.08	17.55 0.58 -4.18	17.81 0.68 -3.25	18.77 0.77 -3.53	23.81 1.18 -0.74	31.81 1.74 0.00	36.55 1.97 0.00	34.24 1.72 0.00	32.82 1.53 0.00	27.54 1.15 -0.28	24.53 1.00 -0.87	23.09 0.94 -0.38	23.00 0.93 -0.35	22.63 0.90 -1.24	25.57 1.07 -0.21	29.65 1.27 -0.17	38.74 1.88 0.00	40.54 2.00 0.00	33.14 1.46 0.00	26.66 0.98 0.00	22.13 0.79 -1.65
JERICHO_RISE_WT_PWR 323719	12.08 -0.76 0.00	11.76 -0.71 0.00	10.85 -0.66 0.00	10.39 -0.64 0.00	12.06 -0.73 0.00	13.07 -0.81 0.00	13.58 -0.90 0.00	20.57 -1.31 0.00	28.10 -1.95 0.01	32.40 -2.18 0.00	30.63 -1.89 0.00	29.37 -1.91 0.00	24.54 -1.57 0.00	21.30 -1.36 0.00	20.47 -1.31 0.00	20.39 -1.33 0.00	19.26 -1.23 0.00	22.86 -1.43 0.00	26.57 -1.64 0.00	34.87 -1.99 0.00	36.73 -1.81 0.00	30.22 -1.46 0.00	24.71 -0.98 0.00	18.87 -0.83 0.00
KEDC PORT_JEFF_GT2 24210	30.23 2.00 -15.38	27.00 1.88 -12.64	25.79 1.68 -12.61	25.46 1.57 -12.87	25.28 1.91 -10.59	24.35 2.23 -8.24	26.09 2.35 -9.26	29.03 3.65 -3.49	37.22 5.29 -1.86	43.53 5.70 -3.25	37.98 5.46 0.00	36.98 5.41 -0.28	33.10 4.62 -2.37	30.25 3.99 -3.60	28.27 3.75 -2.76	27.71 3.78 -2.21	27.97 3.58 -3.90	30.30 4.20 -1.80	33.82 5.11 -0.50	43.24 6.38 0.00	44.97 6.44 0.00	37.34 5.39 -0.27	30.34 4.44 -0.21	28.59 3.37 -5.53

KEDC PORT_JEFF_GT3 24211	30.23 2.00 -15.38	27.00 1.88 -12.64	25.79 1.68 -12.61	25.46 1.57 -12.87	25.28 1.91 -10.59	24.35 2.23 -8.24	26.09 2.35 -9.26	29.03 3.65 -3.49	37.22 5.29 -1.86	43.53 5.70 -3.25	37.98 5.46 0.00	36.98 5.41 -0.28	33.10 4.62 -2.37	30.25 3.99 -3.60	28.27 3.75 -2.76	27.71 3.78 -2.21	27.97 3.58 -3.90	30.30 4.20 -1.80	33.82 5.11 -0.50	43.24 6.38 0.00	44.97 6.44 0.00	37.34 5.39 -0.27	30.34 4.44 -0.21	28.59 3.37 -5.53
KEDC_GLWD_GT4 24219	31.40 1.68 -16.88	26.71 1.58 -12.65	25.55 1.43 -12.62	25.25 1.36 -12.87	24.97 1.59 -10.59	23.93 1.82 -8.24	25.79 1.94 -9.37	30.12 3.04 -5.20	42.94 4.24 -8.64	54.47 4.84 -15.06	36.97 4.46 0.00	36.13 4.47 -0.37	32.66 3.81 -2.74	30.33 3.28 -4.39	28.74 3.14 -3.83	28.03 3.15 -3.17	28.27 2.97 -4.81	30.38 3.50 -2.59	33.16 4.17 -0.77	42.17 5.31 0.00	43.97 5.43 0.00	36.57 4.56 -0.32	30.32 3.65 -0.98	28.92 2.66 -6.57
KEDC_GLWD_GT5 24220	31.40 1.68 -16.88	26.71 1.58 -12.65	25.55 1.43 -12.62	25.25 1.36 -12.87	24.97 1.59 -10.59	23.93 1.82 -8.24	25.79 1.94 -9.37	30.12 3.04 -5.20	42.94 4.24 -8.64	54.47 4.84 -15.06	36.97 4.46 0.00	36.13 4.47 -0.37	32.66 3.81 -2.74	30.33 3.28 -4.39	28.74 3.14 -3.83	28.03 3.15 -3.17	28.27 2.97 -4.81	30.38 3.50 -2.59	33.16 4.17 -0.77	42.17 5.31 0.00	43.97 5.43 0.00	36.57 4.56 -0.32	30.32 3.65 -0.98	28.92 2.66 -6.57
KENSICO____ 23655	29.24 1.44 -14.96	26.47 1.37 -12.63	25.37 1.28 -12.59	25.09 1.21 -12.85	24.76 1.39 -10.58	23.65 1.55 -8.23	25.21 1.66 -9.06	26.37 2.58 -1.91	33.73 3.67 0.00	38.76 4.18 0.00	36.45 3.93 0.00	35.22 3.94 0.00	31.64 3.32 -2.22	28.61 2.88 -3.08	26.17 2.77 -1.63	25.38 2.78 -0.88	26.78 2.60 -3.68	29.04 3.11 -1.64	32.28 3.64 -0.43	41.62 4.76 0.00	43.35 4.82 0.00	35.67 3.99 0.00	28.82 3.13 0.00	26.70 2.26 -4.74
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.31 1.37 -14.10	25.70 1.32 -11.90	24.59 1.22 -11.87	24.28 1.15 -12.11	24.09 1.33 -9.97	23.10 1.47 -7.75	24.39 1.51 -8.40	25.97 2.32 -1.77	33.40 3.34 0.00	38.45 3.87 0.00	36.00 3.48 0.00	34.72 3.44 0.00	29.58 2.87 -0.59	27.21 2.51 -2.04	25.07 2.42 -0.89	25.02 2.47 -0.83	25.73 2.31 -2.92	27.46 2.72 -0.45	32.00 3.38 -0.41	41.39 4.53 0.00	43.16 4.62 0.00	35.42 3.74 0.00	28.66 2.98 0.00	26.29 2.13 -4.47
KIAC_JFK_GT1 23816	29.31 1.49 -14.98	26.52 1.40 -12.64	25.40 1.29 -12.61	25.10 1.21 -12.86	24.77 1.39 -10.59	23.71 1.59 -8.24	25.36 1.81 -9.07	26.74 2.93 -1.92	34.24 4.18 0.00	39.32 4.74 -0.01	36.98 4.46 -0.01	35.74 4.44 -0.01	33.06 3.63 -3.33	31.09 3.17 -5.26	28.07 3.05 -3.25	26.01 3.04 -1.26	31.08 2.89 -7.70	32.75 3.33 -5.13	32.55 3.33 -0.45	42.14 5.27 -0.01	43.94 5.39 -0.01	36.06 4.37 -0.01	29.08 3.39 -0.01	26.91 2.46 -4.76
KIAC_JFK_GT2 23817	29.31 1.49 -14.98	26.52 1.40 -12.64	25.40 1.29 -12.61	25.10 1.21 -12.86	24.77 1.39 -10.59	23.71 1.59 -8.24	25.36 1.81 -9.07	26.74 2.93 -1.92	34.24 4.18 0.00	39.32 4.74 -0.01	36.98 4.46 -0.01	35.74 4.44 -0.01	33.06 3.63 -3.33	31.09 3.17 -5.26	28.07 3.05 -3.25	26.01 3.04 -1.26	31.08 2.89 -7.70	32.75 3.33 -5.13	32.55 3.89 -0.45	42.14 5.27 -0.01	43.94 5.39 -0.01	36.06 4.37 -0.01	29.08 3.39 -0.01	26.91 2.46 -4.76
KINTIGH____ 23543	14.27 -0.55 -1.98	13.58 -0.57 -1.67	12.67 -0.51 -1.67	12.26 -0.47 -1.70	13.59 -0.60 -1.40	14.42 -0.54 -1.09	15.16 -0.51 -1.18	21.01 -1.12 -0.25	28.47 -1.59 0.00	32.50 -2.07 0.00	30.63 -1.89 0.00	29.25 -2.03 0.00	24.32 -1.88 -0.09	21.41 -1.54 -0.29	20.42 -1.48 -0.13	20.40 -1.43 -0.12	19.57 -1.33 -0.42	22.86 -1.51 -0.07	26.29 -1.98 -0.06	34.21 -2.65 0.00	35.69 -2.85 0.00	29.43 -2.25 0.00	23.37 -2.31 0.00	18.94 -1.36 -0.60
LEDERLE____ 23769	28.80 1.48 -14.48	26.11 1.41 -12.22	25.00 1.31 -12.19	24.70 1.23 -12.44	24.46 1.43 -10.24	23.42 1.58 -7.96	24.52 1.61 -8.43	26.13 2.47 -1.78	33.58 3.52 0.00	38.65 4.08 0.00	36.29 3.77 0.00	35.03 3.75 0.00	29.23 3.16 0.04	27.05 2.74 -1.65	24.99 2.63 -0.59	25.19 2.65 -0.83	25.62 2.50 -2.63	27.17 2.96 0.08	32.32 3.69 -0.42	41.72 4.87 0.00	43.47 4.93 0.00	35.77 4.09 0.00	28.90 3.21 0.00	26.58 2.30 -4.59
LINDEN COGEN____ 23786	29.31 1.49 -14.98	26.53 1.41 -12.64	25.42 1.31 -12.61	25.13 1.23 -12.86	24.81 1.43 -10.59	23.71 1.59 -8.24	25.32 1.77 -9.07	26.58 2.78 -1.92	33.97 3.91 0.00	39.05 4.46 -0.01	36.72 4.20 -0.01	35.49 4.19 -0.01	32.91 3.47 -3.33	30.93 3.01 -5.26	27.92 2.90 -3.25	25.95 2.98 -1.26	30.94 2.75 -7.70	32.70 3.28 -5.13	32.52 3.87 -0.45	41.88 5.01 -0.01	43.63 5.09 -0.01	35.90 4.21 -0.01	29.01 3.31 -0.01	26.83 2.38 -4.76
LIPA_MISC_IPP 23656	30.19 1.98 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.40 1.51 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.05 2.32 -9.26	28.96 3.61 -3.47	37.11 5.26 -1.78	43.29 5.60 -3.12	37.98 5.46 0.00	36.98 5.41 -0.28	33.10 4.62 -2.37	30.24 3.99 -3.60	28.24 3.72 -2.75	27.67 3.76 -2.20	27.94 3.57 -3.89	30.26 4.18 -1.79	33.78 5.08 -0.49	43.24 6.38 0.00	44.90 6.36 0.00	37.27 5.32 -0.27	30.23 4.34 -0.20	28.56 3.35 -5.52
LISF__SOLAR 323691	30.23 2.02 -15.37	27.00 1.88 -12.64	25.79 1.68 -12.61	25.42 1.53 -12.87	25.28 1.91 -10.59	24.35 2.23 -8.24	26.08 2.35 -9.26	29.01 3.65 -3.48	37.22 5.35 -1.81	43.41 5.67 -3.16	38.04 5.53 0.00	37.04 5.47 -0.28	33.15 4.67 -2.37	30.27 4.01 -3.60	28.29 3.77 -2.75	27.72 3.80 -2.21	27.99 3.61 -3.89	30.31 4.23 -1.80	33.87 5.16 -0.50	43.31 6.45 0.00	44.97 6.44 0.00	37.34 5.39 -0.27	30.28 4.39 -0.20	28.60 3.39 -5.52
LITTLE FALLS__HYD 24013	12.91 0.53 0.45	12.62 0.52 0.38	11.60 0.48 0.38	11.11 0.47 0.39	13.02 0.55 0.32	14.23 0.61 0.25	14.86 0.65 0.27	22.81 0.99 0.06	31.45 1.38 0.00	36.20 1.63 0.00	34.01 1.50 0.00	32.69 1.41 0.00	27.26 1.18 0.02	23.59 1.00 0.07	22.68 0.94 0.03	22.62 0.93 0.03	21.28 0.88 0.09	25.34 1.07 0.02	29.47 1.27 0.01	38.63 1.77 0.00	40.46 1.93 0.00	33.30 1.61 0.00	26.97 1.28 0.00	20.58 1.02 0.13
LI_NEWBRDGE__DRP 323616	29.65 1.76 -15.05	26.79 1.67 -12.64	25.58 1.47 -12.61	25.30 1.41 -12.87	25.04 1.66 -10.59	24.04 1.93 -8.24	25.77 2.06 -9.24	28.23 3.24 -3.11	34.87 4.45 -0.35	40.24 5.05 -0.62	37.10 4.59 0.00	36.14 4.60 -0.26	32.37 3.97 -2.29	29.53 3.44 -3.43	27.51 3.22 -2.52	26.99 3.28 -2.00	27.28 3.09 -3.69	29.49 3.57 -1.63	32.99 4.34 -0.44	42.24 5.38 0.00	44.05 5.51 0.00	36.60 4.66 -0.26	29.57 3.85 -0.03	27.81 2.82 -5.30
LONG_LAKE_PHOENIX 24014	13.83 -0.19 -1.18	13.27 -0.20 -1.00	12.31 -0.18 -0.99	11.86 -0.18 -1.01	13.42 -0.21 -0.83	14.33 -0.19 -0.65	15.01 -0.17 -0.70	21.70 -0.33 -0.15	29.67 -0.39 0.00	34.13 -0.45 0.00	32.09 -0.42 0.00	30.81 -0.47 0.00	25.72 -0.44 -0.06	22.45 -0.39 -0.17	21.46 -0.39 -0.08	21.39 -0.39 -0.07	20.37 -0.37 -0.25	23.92 -0.41 -0.04	27.74 -0.51 -0.03	36.23 -0.63 0.00	37.88 -0.66 0.00	31.11 -0.57 0.00	25.15 -0.54 0.00	19.72 -0.33 -0.36

LOVETT___3 23632	28.72 1.35 -14.53	26.03 1.29 -12.27	24.93 1.20 -12.24	24.64 1.14 -12.48	24.37 1.31 -10.27	23.32 1.46 -7.99	24.38 1.46 -8.44	25.94 2.28 -1.78	33.31 3.25 0.00	38.28 3.70 0.00	35.96 3.45 0.00	34.72 3.44 0.00	28.96 2.90 0.05	26.82 2.51 -1.65	24.77 2.42 -0.59	24.97 2.43 -0.83	25.41 2.29 -2.62	26.92 2.72 0.09	32.04 3.41 -0.42	41.32 4.46 0.00	43.08 4.55 0.00	35.42 3.74 0.00	28.64 2.95 0.00	26.41 2.11 -4.61
LOVETT___4 23642	28.77 1.39 -14.54	26.07 1.32 -12.27	24.97 1.23 -12.24	24.67 1.16 -12.49	24.41 1.34 -10.28	23.37 1.50 -8.00	24.43 1.51 -8.44	25.98 2.32 -1.78	33.37 3.31 0.00	38.38 3.80 0.00	36.03 3.51 0.00	34.82 3.53 0.00	29.01 2.95 0.05	26.89 2.58 -1.65	24.84 2.48 -0.58	25.04 2.50 -0.83	25.45 2.34 -2.62	26.99 2.79 0.09	32.13 3.50 -0.42	41.43 4.57 0.00	43.20 4.66 0.00	35.51 3.83 0.00	28.69 3.00 0.00	26.47 2.17 -4.61
LOVETT___5 23593	28.77 1.39 -14.54	26.07 1.32 -12.27	24.97 1.23 -12.24	24.67 1.16 -12.49	24.41 1.34 -10.28	23.37 1.50 -8.00	24.43 1.51 -8.44	25.98 2.32 -1.78	33.37 3.31 0.00	38.38 3.80 0.00	36.03 3.51 0.00	34.82 3.53 0.00	29.01 2.95 0.05	26.89 2.58 -1.65	24.84 2.48 -0.58	25.04 2.50 -0.83	25.45 2.34 -2.62	26.99 2.79 0.09	32.13 3.50 -0.42	41.43 4.57 0.00	43.20 4.66 0.00	35.51 3.83 0.00	28.69 3.00 0.00	26.47 2.17 -4.61
LOWER RAQUET___HYD 24057	11.80 -1.04 0.00	11.54 -0.94 0.00	10.62 -0.89 0.00	10.17 -0.86 0.00	11.82 -0.97 0.00	12.64 -1.23 0.00	12.96 -1.52 0.00	19.65 -2.23 0.00	26.87 -3.19 0.01	30.98 -3.60 0.00	29.23 -3.28 0.00	28.00 -3.28 0.00	23.39 -2.72 0.00	20.30 -2.36 0.00	19.51 -2.26 0.00	19.44 -2.28 0.00	18.34 -2.15 0.00	21.72 -2.58 0.00	25.22 -2.99 0.00	33.14 -3.72 0.00	34.91 -3.62 0.00	28.64 -3.04 0.00	23.73 -1.95 0.00	18.08 -1.61 0.00
LOWER___HUDSON 24059	33.06 0.62 -19.60	29.63 0.61 -16.54	28.56 0.55 -16.50	28.42 0.56 -16.83	27.28 0.64 -13.86	25.42 0.76 -10.78	27.02 0.80 -11.74	25.58 1.22 -2.48	31.78 1.71 0.00	36.51 1.94 0.00	34.27 1.75 0.00	33.06 1.78 0.00	28.69 1.57 -1.01	26.97 1.36 -2.95	24.37 1.28 -1.32	24.15 1.28 -1.16	25.86 1.21 -4.16	26.51 1.46 -0.77	30.41 1.64 -0.56	38.89 2.03 0.00	40.54 2.00 0.00	33.30 1.61 0.00	27.07 1.39 0.00	26.97 0.96 -6.32
LWR___OSWEGATCHIE_HYD 23850	11.92 -0.92 0.00	11.61 -0.86 0.00	10.68 -0.82 0.00	10.23 -0.79 0.00	11.89 -0.90 0.00	12.82 -1.06 0.00	13.26 -1.22 0.00	20.13 -1.75 0.00	27.65 -2.41 0.00	31.88 -2.70 0.00	29.95 -2.57 0.00	28.72 -2.56 0.00	23.97 -2.14 0.00	20.78 -1.88 0.00	19.96 -1.81 0.00	19.89 -1.82 0.00	18.77 -1.72 0.00	22.25 -2.04 0.00	25.84 -2.37 0.00	33.98 -2.88 0.00	35.73 -2.81 0.00	29.24 -2.44 0.00	23.97 -1.72 0.00	18.27 -1.42 0.00
LYONS_FALL_HYD 23570	12.66 -0.18 0.00	12.31 -0.16 0.00	11.34 -0.16 0.00	10.87 -0.15 0.00	12.61 -0.18 0.00	13.69 -0.18 0.00	14.31 -0.17 0.00	21.68 -0.20 0.00	29.88 -0.18 0.00	34.40 -0.17 0.00	32.25 -0.26 0.00	30.97 -0.31 0.00	25.80 -0.31 0.00	22.36 -0.30 0.00	21.49 -0.28 0.00	21.41 -0.30 0.00	20.22 -0.27 0.00	23.98 -0.32 0.00	27.84 -0.37 0.00	36.56 -0.30 0.00	38.35 -0.19 0.00	31.36 -0.32 0.00	25.40 -0.28 0.00	19.44 -0.26 0.00
MADISON___COUNTY_LFGE 323628	13.42 0.14 -0.43	12.98 0.14 -0.37	11.98 0.11 -0.37	11.51 0.11 -0.37	13.22 0.13 -0.31	14.29 0.18 -0.24	14.96 0.22 -0.26	22.28 0.35 -0.05	30.63 0.57 0.00	35.23 0.66 0.00	33.07 0.55 0.00	31.75 0.47 0.00	26.47 0.34 -0.02	22.99 0.27 -0.06	22.06 0.26 -0.03	22.00 0.26 -0.03	20.83 0.25 -0.09	24.60 0.29 -0.02	28.56 0.34 -0.01	37.41 0.55 0.00	39.19 0.65 0.00	32.09 0.41 0.00	25.92 0.23 0.00	20.02 0.20 -0.13
MAPLE_RIDGE_WT_1 323574	11.48 -0.26 1.10	11.32 -0.22 0.93	10.37 -0.21 0.93	9.90 -0.18 0.95	11.82 -0.19 0.78	13.06 -0.21 0.61	13.61 -0.22 0.65	21.44 -0.31 0.14	29.65 -0.42 0.00	34.16 -0.41 0.00	32.13 -0.39 0.00	30.91 -0.37 0.00	25.72 -0.34 0.05	22.16 -0.34 0.16	21.33 -0.37 0.07	21.26 -0.39 0.06	19.89 -0.37 0.23	23.82 -0.44 0.04	27.70 -0.48 0.03	36.27 -0.59 0.00	38.00 -0.54 0.00	31.27 -0.41 0.00	25.40 -0.28 0.00	19.17 -0.20 0.32
MAPLE_RIDGE_WT_2 323611	11.48 -0.26 1.10	11.32 -0.22 0.93	10.37 -0.21 0.93	9.90 -0.18 0.95	11.82 -0.19 0.78	13.06 -0.21 0.61	13.61 -0.22 0.65	21.44 -0.31 0.14	29.65 -0.42 0.00	34.16 -0.41 0.00	32.13 -0.39 0.00	30.91 -0.37 0.00	25.72 -0.34 0.05	22.16 -0.34 0.16	21.33 -0.37 0.07	21.26 -0.39 0.06	19.89 -0.37 0.23	23.82 -0.44 0.04	27.70 -0.48 0.03	36.27 -0.59 0.00	38.00 -0.54 0.00	31.27 -0.41 0.00	25.40 -0.28 0.00	19.17 -0.20 0.32
MARBLE_RIVER_WT_PWR 323696	12.10 -0.75 0.00	11.78 -0.70 0.00	10.85 -0.66 0.00	10.39 -0.64 0.00	12.07 -0.72 0.00	13.07 -0.81 0.00	13.58 -0.90 0.00	20.57 -1.31 0.00	28.10 -1.95 0.01	32.43 -2.14 0.00	30.66 -1.85 0.00	29.37 -1.91 0.00	24.57 -1.54 0.00	21.30 -1.36 0.00	20.47 -1.31 0.00	20.39 -1.33 0.00	19.26 -1.23 0.00	22.86 -1.43 0.00	26.61 -1.61 0.00	34.94 -1.92 0.00	36.80 -1.73 0.00	30.29 -1.39 0.00	24.76 -0.92 0.00	18.90 -0.79 0.00
MARSH_HILL_WT_PWR 323713	15.95 -0.13 -3.24	15.06 -0.15 -2.74	14.10 -0.13 -2.73	13.71 -0.10 -2.78	14.93 -0.15 -2.29	15.62 -0.04 -1.78	16.47 0.06 -1.93	22.14 -0.15 -0.41	29.92 -0.15 0.00	34.20 -0.38 0.00	32.25 -0.26 0.00	30.72 -0.56 0.00	25.61 -0.65 -0.15	22.62 -0.52 -0.48	21.48 -0.50 -0.21	21.41 -0.50 -0.19	20.72 -0.45 -0.68	23.99 -0.41 -0.11	27.74 -0.56 -0.09	36.20 -0.66 0.00	37.77 -0.77 0.00	31.08 -0.60 0.00	24.61 -1.08 0.00	20.20 -0.47 -0.98
MG INDUSTRY___DRP 24185	32.24 0.56 -18.84	28.93 0.55 -15.90	27.87 0.51 -15.86	27.69 0.48 -16.18	26.66 0.55 -13.32	24.85 0.61 -10.36	26.42 0.65 -11.28	25.25 0.99 -2.38	31.42 1.35 0.00	36.10 1.52 0.00	33.91 1.40 0.00	32.72 1.44 0.00	28.33 1.25 -0.97	26.58 1.09 -2.84	24.08 1.04 -1.27	23.87 1.04 -1.11	25.47 0.98 -3.99	26.19 1.17 -0.74	30.08 1.33 -0.54	38.52 1.66 0.00	40.19 1.66 0.00	33.01 1.33 0.00	26.84 1.16 0.00	26.55 0.81 -6.05
MID___OSWEGATCHIE_HYD 23849	11.92 -0.92 0.00	11.61 -0.86 0.00	10.68 -0.82 0.00	10.23 -0.79 0.00	11.89 -0.90 0.00	12.82 -1.06 0.00	13.26 -1.22 0.00	20.13 -1.75 0.00	27.65 -2.41 0.00	31.88 -2.70 0.00	29.95 -2.57 0.00	28.72 -2.56 0.00	23.97 -2.14 0.00	20.78 -1.88 0.00	19.96 -1.81 0.00	19.89 -1.82 0.00	18.77 -1.72 0.00	22.25 -2.04 0.00	25.84 -2.37 0.00	33.98 -2.88 0.00	35.73 -2.81 0.00	29.24 -2.44 0.00	23.97 -1.72 0.00	18.27 -1.42 0.00
MID___RAQUETTE_HYD 23851	11.80 -1.04 0.00	11.54 -0.94 0.00	10.62 -0.89 0.00	10.17 -0.86 0.00	11.82 -0.97 0.00	12.64 -1.23 0.00	12.96 -1.52 0.00	19.65 -2.23 0.00	26.87 -3.19 0.01	30.98 -3.60 0.00	29.23 -3.28 0.00	28.00 -3.28 0.00	23.39 -2.72 0.00	20.30 -2.36 0.00	19.51 -2.26 0.00	19.44 -2.28 0.00	18.34 -2.15 0.00	21.72 -2.58 0.00	25.22 -2.99 0.00	33.14 -3.72 0.00	34.91 -3.62 0.00	28.64 -3.04 0.00	23.73 -1.95 0.00	18.08 -1.61 0.00

MILLIKEN___1 23584	15.82 0.13 -2.85	15.00 0.12 -2.40	14.00 0.10 -2.40	13.57 0.10 -2.45	14.92 0.11 -2.01	15.62 0.18 -1.57	16.42 0.25 -1.70	22.59 0.35 -0.36	30.63 0.57 0.00	35.23 0.66 0.00	33.07 0.55 0.00	31.69 0.41 0.00	26.48 0.23 -0.13	23.28 0.20 -0.42	22.15 0.20 -0.19	22.06 0.17 -0.17	21.27 0.18 -0.60	24.64 0.24 -0.10	28.58 0.28 -0.08	37.30 0.44 0.00	39.00 0.46 0.00	32.00 0.32 0.00	25.74 0.05 0.00	20.66 0.12 -0.85
MILLIKEN___2 23585	15.82 0.13 -2.85	15.00 0.12 -2.40	14.00 0.10 -2.40	13.57 0.10 -2.45	14.92 0.11 -2.01	15.62 0.18 -1.57	16.42 0.25 -1.70	22.59 0.35 -0.36	30.63 0.57 0.00	35.23 0.66 0.00	33.07 0.55 0.00	31.69 0.41 0.00	26.48 0.23 -0.13	23.28 0.20 -0.42	22.15 0.20 -0.19	22.06 0.17 -0.17	21.27 0.18 -0.60	24.64 0.24 -0.10	28.58 0.28 -0.08	37.30 0.44 0.00	39.00 0.46 0.00	32.00 0.32 0.00	25.74 0.05 0.00	20.66 0.12 -0.85
MILLIKEN___DIESEL 23629	15.82 0.13 -2.85	15.00 0.12 -2.40	14.00 0.10 -2.40	13.57 0.10 -2.45	14.92 0.11 -2.01	15.62 0.18 -1.57	16.42 0.25 -1.70	22.59 0.35 -0.36	30.63 0.57 0.00	35.23 0.66 0.00	33.07 0.55 0.00	31.69 0.41 0.00	26.48 0.23 -0.13	23.28 0.20 -0.42	22.15 0.20 -0.19	22.06 0.17 -0.17	21.27 0.18 -0.60	24.64 0.24 -0.10	28.58 0.28 -0.08	37.30 0.44 0.00	39.00 0.46 0.00	32.00 0.32 0.00	25.74 0.05 0.00	20.66 0.12 -0.85
MILLSEAT___LFGE 323607	14.59 -0.37 -2.13	13.87 -0.40 -1.79	12.93 -0.36 -1.79	12.53 -0.32 -1.83	13.86 -0.43 -1.50	14.70 -0.35 -1.17	15.44 -0.30 -1.27	21.27 -0.88 -0.27	28.80 -1.26 0.00	32.85 -1.73 0.00	30.96 -1.56 0.00	29.50 -1.78 0.00	24.49 -1.72 -0.10	21.54 -1.43 -0.31	20.54 -1.37 -0.14	20.54 -1.30 -0.12	19.75 -1.19 -0.44	22.98 -1.38 -0.08	26.44 -1.83 -0.06	34.35 -2.51 0.00	35.92 -2.62 0.00	29.62 -2.06 0.00	23.43 -2.26 0.00	19.12 -1.22 -0.64
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.15 1.40 -14.91	26.40 1.34 -12.59	25.30 1.24 -12.56	25.02 1.18 -12.81	24.69 1.35 -10.54	23.59 1.51 -8.20	25.13 1.62 -9.03	26.30 2.52 -1.90	33.64 3.58 0.00	38.65 4.08 0.00	36.32 3.80 0.00	35.10 3.82 0.00	30.77 3.21 -1.45	28.09 2.81 -2.63	25.74 2.68 -1.29	25.29 2.69 -0.88	26.41 2.54 -3.38	28.38 3.04 -1.05	32.20 3.55 -0.43	41.50 4.64 0.00	43.24 4.70 0.00	35.58 3.90 0.00	28.74 3.06 0.00	26.63 2.21 -4.73
MODEL_CITY_ENERGY 24167	14.45 -0.62 -2.23	13.72 -0.64 -1.88	12.81 -0.56 -1.88	12.41 -0.53 -1.91	13.67 -0.69 -1.57	14.49 -0.61 -1.22	15.19 -0.62 -1.33	20.69 -1.47 -0.28	27.99 -2.07 0.00	31.84 -2.73 0.00	30.08 -2.44 0.00	28.59 -2.69 0.00	23.79 -2.43 -0.10	20.97 -2.02 -0.33	19.98 -1.94 -0.14	20.00 -1.85 -0.13	19.23 -1.72 -0.46	22.38 -1.99 -0.08	25.71 -2.57 -0.06	33.39 -3.47 0.00	34.80 -3.74 0.00	28.74 -2.95 0.00	22.68 -3.01 0.00	18.69 -1.67 -0.67
MODERN_LFGE___ 323580	14.45 -0.62 -2.23	13.72 -0.64 -1.88	12.81 -0.56 -1.88	12.41 -0.53 -1.91	13.67 -0.69 -1.57	14.49 -0.61 -1.22	15.19 -0.62 -1.33	20.69 -1.47 -0.28	27.99 -2.07 0.00	31.84 -2.73 0.00	30.08 -2.44 0.00	28.59 -2.69 0.00	23.79 -2.43 -0.10	20.97 -2.02 -0.33	19.98 -1.94 -0.14	20.00 -1.85 -0.13	19.23 -1.72 -0.46	22.38 -1.99 -0.08	25.71 -2.57 -0.06	33.39 -3.47 0.00	34.80 -3.74 0.00	28.74 -2.95 0.00	22.68 -3.01 0.00	18.69 -1.67 -0.67
MOHAWK_PAPER___DRP 24187	32.77 0.58 -19.36	29.38 0.56 -16.34	28.31 0.51 -16.30	28.15 0.50 -16.63	27.04 0.56 -13.69	25.19 0.67 -10.65	26.78 0.71 -11.60	25.40 1.07 -2.45	31.54 1.47 0.00	36.24 1.66 0.00	34.04 1.53 0.00	32.85 1.56 0.00	28.49 1.38 -1.00	26.75 1.18 -2.91	24.20 1.13 -1.30	23.99 1.13 -1.14	25.66 1.06 -4.10	26.31 1.26 -0.75	30.18 1.41 -0.56	38.59 1.73 0.00	40.23 1.69 0.00	33.04 1.36 0.00	26.92 1.23 0.00	26.77 0.85 -6.24
MONGAUP___HYD 23641	27.88 1.25 -13.80	25.34 1.22 -11.65	24.26 1.14 -11.62	23.93 1.06 -11.85	23.78 1.24 -9.75	22.81 1.35 -7.59	23.76 1.17 -8.11	25.39 1.79 -1.71	32.65 2.59 0.00	37.65 3.08 0.00	35.15 2.63 0.00	33.85 2.57 0.00	28.67 2.38 -0.18	26.50 2.11 -1.73	24.45 2.00 -0.68	24.60 2.08 -0.80	24.91 1.76 -2.66	26.40 1.99 -0.12	31.29 2.68 -0.40	40.51 3.65 0.00	42.24 3.70 0.00	34.66 2.98 0.00	28.33 2.65 0.00	25.93 1.87 -4.37
MONTAUK___DIESEL 23721	30.86 2.65 -15.37	27.60 2.48 -12.64	26.30 2.19 -12.61	25.92 2.03 -12.87	25.85 2.47 -10.59	25.00 2.89 -8.24	26.79 3.05 -9.26	30.13 4.77 -3.48	38.96 7.09 -1.80	45.32 7.61 -3.14	39.96 7.44 0.00	38.82 7.26 -0.28	34.54 6.06 -2.37	31.47 5.21 -3.60	29.42 4.90 -2.75	28.82 4.91 -2.20	29.05 4.67 -3.89	31.60 5.51 -1.79	35.45 6.74 -0.49	45.52 8.66 0.00	47.33 8.79 0.00	39.14 7.19 -0.27	31.56 5.68 -0.20	29.59 4.37 -5.52
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	29.35 1.53 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.84 1.46 -10.59	23.73 1.62 -8.24	25.32 1.77 -9.07	26.56 2.76 -1.92	33.97 3.91 0.00	39.08 4.49 -0.01	36.72 4.20 -0.01	35.49 4.19 -0.01	32.93 3.52 -3.30	30.95 3.08 -5.21	27.95 2.96 -3.21	25.92 2.95 -1.25	30.88 2.79 -7.61	32.66 3.33 -5.04	32.52 3.87 -0.45	41.96 5.09 -0.01	43.71 5.17 -0.01	35.96 4.28 -0.01	29.03 3.34 -0.01	26.87 2.42 -4.76
MUNSVILLE_WIND_PWR 323609	18.54 0.65 -5.04	17.40 0.67 -4.25	16.32 0.57 -4.24	15.93 0.57 -4.33	17.03 0.68 -3.56	17.46 0.82 -2.77	18.43 0.94 -3.01	24.02 1.51 -0.63	32.29 2.22 0.00	37.10 2.52 0.00	34.60 2.08 0.00	33.06 1.78 0.00	27.63 1.28 -0.24	24.47 1.07 -0.74	23.12 1.02 -0.33	23.03 1.02 -0.30	22.53 0.98 -1.05	25.61 1.14 -0.18	29.77 1.41 -0.14	39.07 2.21 0.00	41.01 2.47 0.00	33.39 1.71 0.00	26.87 1.18 0.00	22.06 0.95 -1.43
N SALMON___HYD 24042	12.01 -0.83 0.00	11.70 -0.77 0.00	10.78 -0.72 0.00	10.31 -0.72 0.00	12.00 -0.79 0.00	12.99 -0.89 0.00	13.45 -1.03 0.00	20.35 -1.53 0.00	27.74 -2.31 0.01	32.02 -2.56 0.00	30.34 -2.18 0.00	29.00 -2.28 0.00	24.23 -1.88 0.00	21.03 -1.63 0.00	20.18 -1.59 0.00	20.11 -1.61 0.00	19.00 -1.49 0.00	22.54 -1.75 0.00	26.21 -2.00 0.00	34.43 -2.43 0.00	36.34 -2.20 0.00	29.88 -1.80 0.00	24.53 -1.16 0.00	18.67 -1.02 0.00
N.E_GEN_SANDY PD 24062	31.17 1.14 -17.19	28.11 1.12 -14.51	27.02 1.05 -14.48	26.79 1.00 -14.77	26.11 1.16 -12.15	28.11 1.30 -12.93	26.21 1.36 -10.37	30.90 2.12 -6.90	33.10 3.04 0.00	38.00 3.42 0.00	35.67 3.15 0.00	34.48 3.19 0.00	29.97 2.72 -1.14	28.59 2.38 -3.55	25.70 2.26 -1.66	25.60 2.28 -1.61	26.74 2.15 -4.10	30.90 2.55 -4.06	32.27 2.99 -1.07	41.83 3.87 -1.10	42.39 3.85 0.00	34.85 3.17 0.00	28.23 2.54 0.00	27.00 1.79 -5.52
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.77 1.41 -14.51	26.07 1.35 -12.25	24.97 1.25 -12.22	24.68 1.19 -12.46	24.42 1.37 -10.26	23.38 1.53 -7.98	24.45 1.53 -8.44	26.02 2.36 -1.78	33.43 3.37 0.00	38.45 3.87 0.00	36.12 3.61 0.00	34.88 3.60 0.00	29.07 3.00 0.04	26.93 2.63 -1.65	24.88 2.52 -0.59	25.08 2.54 -0.83	25.51 2.40 -2.63	27.04 2.84 0.09	32.18 3.55 -0.42	41.54 4.68 0.00	43.28 4.74 0.00	35.61 3.93 0.00	28.77 3.08 0.00	26.50 2.21 -4.60

NARROWS_GT1_1 24228	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT1_2 24229	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT1_3 24230	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT1_4 24231	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT1_5 24232	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT1_6 24233	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT1_7 24234	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT1_8 24235	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT2_1 24236	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT2_2 24237	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT2_3 24238	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT2_4 24239	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT2_5 24240	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT2_6 24241	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NARROWS_GT2_7 24242	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76

NARROWS_GT2_8 24243	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	30.30 1.08 -16.38	27.36 1.06 -13.83	26.27 0.98 -13.79	26.01 0.91 -14.07	25.44 1.07 -11.58	24.06 1.18 -9.01	25.44 1.16 -9.80	25.72 1.77 -2.07	32.59 2.53 0.00	37.58 3.01 0.00	35.08 2.57 0.00	33.79 2.50 0.00	29.06 2.11 -0.83	26.95 1.83 -2.46	24.63 1.76 -1.10	24.51 1.82 -0.97	25.68 1.72 -3.46	26.89 1.97 -0.63	31.19 2.51 -0.47	40.25 3.39 0.00	41.97 3.43 0.00	34.44 2.75 0.00	27.97 2.29 0.00	26.49 1.58 -5.22
NEG CAPITAL___MECHNVIL 23645	33.29 0.63 -19.82	29.85 0.64 -16.73	28.76 0.56 -16.69	28.67 0.62 -17.03	27.51 0.70 -14.02	25.67 0.89 -10.90	27.29 0.93 -11.88	25.77 1.38 -2.51	32.08 2.01 0.00	36.82 2.25 0.00	34.60 2.08 0.00	33.38 2.10 0.00	28.93 1.80 -1.02	27.21 1.56 -2.99	24.56 1.46 -1.33	24.34 1.46 -1.17	26.07 1.37 -4.20	26.72 1.65 -0.77	30.64 1.86 -0.57	39.25 2.39 0.00	40.93 2.39 0.00	33.58 1.90 0.00	27.28 1.59 0.00	27.23 1.12 -6.41
NEG CENTRAL_HIGH_ACRES 23767	14.05 -0.55 -1.76	13.40 -0.56 -1.49	12.47 -0.52 -1.48	12.05 -0.48 -1.51	13.46 -0.58 -1.24	14.29 -0.56 -0.97	15.02 -0.51 -1.05	21.18 -0.92 -0.22	28.77 -1.29 0.00	32.99 -1.59 0.00	30.99 -1.53 0.00	29.75 -1.53 0.00	24.76 -1.44 -0.08	21.67 -1.25 -0.26	20.69 -1.20 -0.11	20.62 -1.19 -0.10	19.75 -1.11 -0.37	23.09 -1.26 -0.06	26.71 -1.55 -0.05	34.72 -2.14 0.00	36.42 -2.12 0.00	29.94 -1.74 0.00	23.99 -1.70 0.00	19.10 -1.12 -0.53
NEG CENTRAL___DRP 24199	14.74 -0.06 -1.96	14.06 -0.07 -1.65	13.08 -0.07 -1.65	12.65 -0.05 -1.68	14.10 -0.08 -1.39	14.92 -0.03 -1.08	15.69 0.04 -1.17	22.08 -0.04 -0.25	30.06 0.00 0.00	34.51 -0.07 0.00	32.45 -0.06 0.00	31.10 -0.19 0.00	25.94 -0.26 -0.09	22.72 -0.23 -0.29	21.68 -0.22 -0.13	21.61 -0.22 -0.12	20.70 -0.20 -0.41	24.17 -0.20 -0.07	28.01 -0.25 -0.06	36.53 -0.33 0.00	38.19 -0.35 0.00	31.36 -0.32 0.00	25.17 -0.51 0.00	20.03 -0.26 -0.59
NEG CENTRAL___INDECK 23768	15.45 -0.04 -2.65	14.63 -0.07 -2.23	13.67 -0.06 -2.23	13.27 -0.03 -2.27	14.58 -0.08 -1.87	15.36 0.03 -1.46	16.20 0.14 -1.58	22.21 0.00 -0.33	30.06 0.00 0.00	34.44 -0.14 0.00	32.39 -0.13 0.00	30.97 -0.31 0.00	25.74 -0.50 -0.12	22.64 -0.41 -0.39	21.53 -0.41 -0.17	21.48 -0.39 -0.16	20.72 -0.33 -0.55	24.05 -0.34 -0.09	27.78 -0.51 -0.08	36.16 -0.70 0.00	37.88 -0.66 0.00	31.14 -0.54 0.00	24.76 -0.92 0.00	20.08 -0.41 -0.80
NEG CENTRAL___SENECA 23627	14.98 -0.05 -2.19	14.25 -0.07 -1.85	13.28 -0.07 -1.84	12.85 -0.05 -1.88	14.26 -0.08 -1.55	15.08 0.00 -1.20	15.86 0.07 -1.31	22.13 -0.02 -0.28	30.09 0.03 0.00	34.51 -0.07 0.00	32.45 -0.06 0.00	31.10 -0.19 0.00	25.90 -0.31 -0.10	22.73 -0.25 -0.32	21.65 -0.26 -0.14	21.61 -0.24 -0.13	20.72 -0.22 -0.46	24.15 -0.22 -0.08	27.97 -0.31 -0.06	36.49 -0.37 0.00	38.15 -0.39 0.00	31.33 -0.35 0.00	25.07 -0.62 0.00	20.06 -0.29 -0.66
NEG CENTRAL___STATE_STREET 24147	15.14 0.28 -2.02	14.44 0.26 -1.71	13.43 0.23 -1.70	12.99 0.23 -1.74	14.49 0.27 -1.43	15.33 0.35 -1.11	16.12 0.43 -1.21	22.75 0.61 -0.25	31.06 0.99 0.00	35.72 1.14 0.00	33.53 1.01 0.00	32.13 0.84 0.00	26.81 0.60 -0.09	23.45 0.50 -0.30	22.36 0.46 -0.13	22.29 0.46 -0.12	21.36 0.45 -0.42	24.92 0.56 -0.07	28.92 0.65 -0.06	37.78 0.92 0.00	39.50 0.96 0.00	32.41 0.73 0.00	26.05 0.36 0.00	20.64 0.33 -0.61
NEG MILLWOOD___DRP 24198	29.75 1.49 -15.42	26.94 1.45 -13.02	25.83 1.34 -12.98	25.54 1.27 -13.24	25.15 1.46 -10.90	23.96 1.61 -8.48	25.44 1.69 -9.26	26.46 2.62 -1.95	33.82 3.76 0.00	38.90 4.32 0.00	36.45 3.93 0.00	35.22 3.94 0.00	30.41 3.29 -1.01	27.97 2.85 -2.46	25.65 2.74 -1.14	25.39 2.76 -0.91	26.46 2.60 -3.37	28.18 3.11 -0.78	32.35 3.69 -0.44	41.80 4.94 0.00	43.54 5.01 0.00	35.77 4.09 0.00	28.90 3.21 0.00	26.89 2.30 -4.90
NEG NORTH_FLCN_SEA 23793	12.20 -0.64 0.00	11.89 -0.59 0.00	10.95 -0.55 0.00	10.49 -0.54 0.00	12.19 -0.60 0.00	13.21 -0.67 0.00	13.73 -0.75 0.00	20.77 -1.12 0.00	28.34 -1.71 0.01	32.71 -1.87 0.00	30.96 -1.56 0.00	29.62 -1.66 0.00	24.75 -1.36 0.00	21.48 -1.18 0.00	20.64 -1.13 0.00	20.56 -1.15 0.00	19.40 -1.09 0.00	23.05 -1.24 0.00	26.83 -1.38 0.00	35.20 -1.66 0.00	37.07 -1.46 0.00	30.54 -1.14 0.00	24.97 -0.72 0.00	19.04 -0.65 0.00
NEG NORTH_KES_CHATEGAY 23792	12.10 -0.75 0.00	11.78 -0.70 0.00	10.86 -0.64 0.00	10.39 -0.64 0.00	12.07 -0.72 0.00	13.08 -0.79 0.00	13.60 -0.88 0.00	20.59 -1.29 0.00	28.10 -1.95 0.01	32.43 -2.14 0.00	30.66 -1.85 0.00	29.37 -1.91 0.00	24.57 -1.54 0.00	21.30 -1.36 0.00	20.47 -1.31 0.00	20.39 -1.33 0.00	19.26 -1.23 0.00	22.86 -1.43 0.00	26.61 -1.61 0.00	34.91 -1.95 0.00	36.77 -1.77 0.00	30.26 -1.43 0.00	24.74 -0.95 0.00	18.88 -0.81 0.00
NEG NORTH___ALICE_FALLS 23915	12.15 -0.69 0.00	11.84 -0.64 0.00	10.90 -0.60 0.00	10.43 -0.60 0.00	12.14 -0.65 0.00	13.17 -0.71 0.00	13.68 -0.80 0.00	20.68 -1.20 0.00	28.19 -1.86 0.01	32.54 -2.04 0.00	30.82 -1.69 0.00	29.50 -1.78 0.00	24.65 -1.46 0.00	21.37 -1.29 0.00	20.53 -1.24 0.00	20.45 -1.26 0.00	19.32 -1.17 0.00	22.93 -1.36 0.00	26.69 -1.52 0.00	35.02 -1.84 0.00	36.96 -1.58 0.00	30.41 -1.27 0.00	24.89 -0.80 0.00	18.96 -0.73 0.00
NEG NORTH___LWR_SARANAC 23913	12.15 -0.69 0.00	11.84 -0.64 0.00	10.90 -0.60 0.00	10.43 -0.60 0.00	12.14 -0.65 0.00	13.17 -0.71 0.00	13.68 -0.80 0.00	20.68 -1.20 0.00	28.19 -1.86 0.01	32.54 -2.04 0.00	30.82 -1.69 0.00	29.50 -1.78 0.00	24.65 -1.46 0.00	21.37 -1.29 0.00	20.53 -1.24 0.00	20.45 -1.26 0.00	19.32 -1.17 0.00	22.93 -1.36 0.00	26.69 -1.52 0.00	35.02 -1.84 0.00	36.96 -1.58 0.00	30.41 -1.27 0.00	24.89 -0.80 0.00	18.96 -0.73 0.00
NEG NORTH___PLATTSBURG 23628	12.15 -0.69 0.00	11.84 -0.64 0.00	10.90 -0.60 0.00	10.43 -0.60 0.00	12.14 -0.65 0.00	13.17 -0.71 0.00	13.68 -0.80 0.00	20.68 -1.20 0.00	28.19 -1.86 0.01	32.54 -2.04 0.00	30.82 -1.69 0.00	29.50 -1.78 0.00	24.65 -1.46 0.00	21.37 -1.29 0.00	20.53 -1.24 0.00	20.45 -1.26 0.00	19.32 -1.17 0.00	22.93 -1.36 0.00	26.69 -1.52 0.00	35.02 -1.84 0.00	36.96 -1.58 0.00	30.41 -1.27 0.00	24.89 -0.80 0.00	18.96 -0.73 0.00
NEG WEST_LEA_LOCKPORT 23791	14.54 -0.51 -2.21	13.81 -0.54 -1.87	12.89 -0.47 -1.86	12.49 -0.43 -1.90	13.76 -0.59 -1.56	14.59 -0.50 -1.22	15.32 -0.48 -1.32	20.96 -1.20 -0.28	28.38 -1.68 0.00	32.29 -2.28 0.00	30.50 -2.02 0.00	29.00 -2.28 0.00	24.10 -2.11 -0.10	21.24 -1.74 -0.33	20.24 -1.68 -0.14	20.24 -1.61 -0.13	19.48 -1.48 -0.46	22.67 -1.70 -0.08	26.05 -2.23 -0.06	33.84 -3.02 0.00	35.30 -3.24 0.00	29.12 -2.57 0.00	22.99 -2.70 0.00	18.86 -1.50 -0.67

NEG WEST___LANCASTR 23811	15.14 -0.21 -2.50	14.35 -0.24 -2.11	13.41 -0.20 -2.11	13.01 -0.17 -2.15	14.27 -0.28 -1.77	15.08 -0.17 -1.38	15.90 -0.07 -1.49	21.73 -0.46 -0.31	29.37 -0.69 0.00	33.47 -1.11 0.00	31.67 -0.85 0.00	29.97 -1.31 0.00	24.97 -1.25 -0.12	22.03 -1.00 -0.37	20.95 -0.98 -0.16	20.93 -0.93 -0.15	20.17 -0.84 -0.52	23.48 -0.90 -0.09	26.99 -1.30 -0.07	35.16 -1.69 0.00	36.61 -1.93 0.00	30.22 -1.46 0.00	23.81 -1.87 0.00	19.53 -0.93 -0.76
NEG_PENN_ALLEGHNY 23528	18.37 0.27 -5.25	17.16 0.25 -4.44	16.16 0.23 -4.42	15.77 0.23 -4.51	16.76 0.26 -3.72	17.08 0.32 -2.89	17.99 0.38 -3.13	23.02 0.48 -0.66	30.76 0.69 0.00	35.34 0.76 0.00	33.20 0.68 0.00	31.85 0.56 0.00	26.75 0.39 -0.25	23.79 0.36 -0.77	22.46 0.35 -0.34	22.37 0.35 -0.31	21.92 0.33 -1.10	24.89 0.41 -0.19	28.81 0.45 -0.15	37.49 0.63 0.00	39.15 0.61 0.00	32.19 0.51 0.00	25.84 0.16 0.00	21.51 0.24 -1.58
NEG___GEN_MONROE 24207	14.44 -0.24 -1.84	13.77 -0.26 -1.55	12.82 -0.23 -1.55	12.40 -0.21 -1.58	13.82 -0.27 -1.30	14.69 -0.19 -1.01	15.45 -0.13 -1.10	21.63 -0.48 -0.23	29.31 -0.75 0.00	33.57 -1.00 0.00	31.57 -0.94 0.00	30.28 -1.00 0.00	25.15 -1.05 -0.09	22.04 -0.88 -0.27	21.04 -0.85 -0.12	21.00 -0.83 -0.11	20.12 -0.76 -0.38	23.48 -0.87 -0.07	27.11 -1.16 -0.05	35.20 -1.66 0.00	36.92 -1.62 0.00	30.38 -1.30 0.00	24.25 -1.44 0.00	19.46 -0.79 -0.56
NEPA___ENERGY 23901	15.35 -0.42 -2.94	14.51 -0.45 -2.48	13.58 -0.39 -2.47	13.19 -0.35 -2.52	14.40 -0.46 -2.08	15.10 -0.39 -1.61	15.93 -0.30 -1.75	21.42 -0.83 -0.37	28.83 -1.23 0.00	32.88 -1.69 0.00	31.02 -1.50 0.00	29.53 -1.75 0.00	24.63 -1.62 -0.14	21.80 -1.29 -0.43	20.70 -1.26 -0.19	20.67 -1.22 -0.17	20.02 -1.09 -0.61	23.21 -1.19 -0.10	26.69 -1.61 -0.08	34.69 -2.17 0.00	36.11 -2.43 0.00	29.81 -1.87 0.00	23.61 -2.08 0.00	19.44 -1.14 -0.89
NEVERSINK___HYD 23608	27.59 1.19 -13.55	25.06 1.15 -11.44	23.97 1.06 -11.41	23.67 1.00 -11.64	23.53 1.16 -9.58	22.60 1.28 -7.45	23.85 1.30 -8.07	25.62 2.04 -1.70	32.98 2.92 0.00	37.93 3.35 0.00	35.57 3.06 0.00	34.29 3.00 0.00	29.15 2.51 -0.54	26.79 2.20 -1.94	24.72 2.11 -0.84	24.64 2.13 -0.80	25.29 2.01 -2.79	27.05 2.36 -0.40	31.54 2.93 -0.39	40.81 3.95 0.00	42.55 4.01 0.00	34.95 3.26 0.00	28.25 2.57 0.00	25.82 1.83 -4.29
NEWTON___FALLS_HYD 23847	11.92 -0.92 0.00	11.61 -0.86 0.00	10.68 -0.82 0.00	10.23 -0.79 0.00	11.89 -0.90 0.00	12.82 -1.06 0.00	13.26 -1.22 0.00	20.13 -1.75 0.00	27.65 -2.41 0.00	31.88 -2.70 0.00	29.95 -2.57 0.00	28.72 -2.56 0.00	23.97 -2.14 0.00	20.78 -1.88 0.00	19.96 -1.81 0.00	19.89 -1.82 0.00	18.77 -1.72 0.00	22.25 -2.04 0.00	25.84 -2.37 0.00	33.98 -2.88 0.00	35.73 -2.81 0.00	29.24 -2.44 0.00	23.97 -1.72 0.00	18.27 -1.42 0.00
NIAGARA_115E_LBMP 323715	14.40 -0.68 -2.24	13.67 -0.70 -1.89	12.77 -0.62 -1.89	12.38 -0.57 -1.93	13.63 -0.74 -1.59	14.44 -0.67 -1.23	15.12 -0.69 -1.34	20.57 -1.60 -0.28	27.81 -2.26 0.00	31.60 -2.97 0.00	29.88 -2.63 0.00	28.41 -2.88 0.00	23.63 -2.59 -0.11	20.83 -2.15 -0.33	19.85 -2.07 -0.15	19.87 -1.98 -0.13	19.11 -1.84 -0.47	22.23 -2.14 -0.08	25.54 -2.74 -0.06	33.17 -3.69 0.00	34.53 -4.01 0.00	28.51 -3.17 0.00	22.53 -3.16 0.00	18.58 -1.79 -0.68
NIAGARA_115W_LBMP 323714	14.44 -0.64 -2.24	13.70 -0.66 -1.89	12.80 -0.59 -1.88	12.41 -0.54 -1.92	13.67 -0.70 -1.58	14.48 -0.62 -1.23	15.18 -0.64 -1.34	20.70 -1.47 -0.28	27.99 -2.07 0.00	31.81 -2.77 0.00	30.08 -2.44 0.00	28.59 -2.69 0.00	23.79 -2.43 -0.11	20.97 -2.02 -0.33	20.00 -1.92 -0.15	20.00 -1.85 -0.13	19.24 -1.72 -0.47	22.38 -1.99 -0.08	25.71 -2.57 -0.06	33.39 -3.47 0.00	34.80 -3.74 0.00	28.74 -2.95 0.00	22.68 -3.01 0.00	18.68 -1.69 -0.68
NIAGARA_230_LBMP 323716	14.41 -0.64 -2.21	13.68 -0.66 -1.87	12.78 -0.59 -1.86	12.39 -0.54 -1.90	13.66 -0.69 -1.57	14.47 -0.62 -1.22	15.19 -0.61 -1.32	20.80 -1.36 -0.28	28.14 -1.92 0.00	32.02 -2.56 0.00	30.24 -2.28 0.00	28.78 -2.50 0.00	23.94 -2.27 -0.10	21.10 -1.88 -0.33	20.11 -1.81 -0.14	20.11 -1.74 -0.13	19.36 -1.60 -0.46	22.52 -1.85 -0.08	25.88 -2.40 -0.06	33.62 -3.24 0.00	35.03 -3.51 0.00	28.92 -2.76 0.00	22.86 -2.83 0.00	18.73 -1.63 -0.67
NIAGARA____ 23760	14.42 -0.65 -2.23	13.68 -0.67 -1.88	12.78 -0.60 -1.88	12.39 -0.55 -1.91	13.65 -0.72 -1.58	14.46 -0.64 -1.23	15.17 -0.64 -1.33	20.69 -1.47 -0.28	27.99 -2.07 0.00	31.81 -2.77 0.00	30.08 -2.44 0.00	28.59 -2.69 0.00	23.79 -2.43 -0.10	20.97 -2.02 -0.33	20.00 -1.92 -0.14	20.00 -1.85 -0.13	19.26 -1.70 -0.47	22.40 -1.97 -0.08	25.71 -2.57 -0.06	33.43 -3.43 0.00	34.80 -3.74 0.00	28.74 -2.95 0.00	22.71 -2.98 0.00	18.67 -1.69 -0.68
NINE_MILE_1 23575	13.49 -0.32 -0.96	12.97 -0.32 -0.81	12.01 -0.30 -0.81	11.58 -0.28 -0.83	13.14 -0.33 -0.68	14.07 -0.33 -0.53	14.72 -0.33 -0.58	21.43 -0.57 -0.12	29.28 -0.78 0.00	33.68 -0.90 0.00	31.67 -0.85 0.00	30.44 -0.84 0.00	25.40 -0.76 -0.05	22.17 -0.63 -0.14	21.20 -0.63 -0.06	21.14 -0.63 -0.06	20.12 -0.57 -0.20	23.65 -0.68 -0.03	27.42 -0.82 -0.03	35.75 -1.10 0.00	37.42 -1.12 0.00	30.73 -0.95 0.00	24.86 -0.82 0.00	19.45 -0.53 -0.29
NINE_MILE_2 23744	13.48 -0.32 -0.96	12.97 -0.31 -0.81	12.01 -0.30 -0.81	11.57 -0.28 -0.82	13.13 -0.33 -0.68	14.07 -0.33 -0.53	14.72 -0.33 -0.57	21.43 -0.57 -0.12	29.28 -0.78 0.00	33.68 -0.90 0.00	31.67 -0.85 0.00	30.44 -0.84 0.00	25.40 -0.76 -0.05	22.16 -0.63 -0.14	21.20 -0.63 -0.06	21.14 -0.63 -0.06	20.12 -0.57 -0.20	23.65 -0.68 -0.03	27.42 -0.82 -0.03	35.79 -1.07 0.00	37.42 -1.12 0.00	30.73 -0.95 0.00	24.86 -0.82 0.00	19.45 -0.53 -0.29
NM_CAPITAL___DRP 24208	32.58 0.51 -19.23	29.22 0.51 -16.23	28.15 0.46 -16.19	27.98 0.44 -16.52	26.88 0.50 -13.60	25.03 0.58 -10.58	26.62 0.62 -11.52	25.25 0.94 -2.43	31.33 1.26 0.00	35.99 1.42 0.00	33.82 1.30 0.00	32.63 1.34 0.00	28.30 1.20 -0.99	26.60 1.04 -2.90	24.07 1.00 -1.29	23.85 1.00 -1.14	25.51 0.94 -4.08	26.16 1.12 -0.75	30.04 1.27 -0.55	38.34 1.48 0.00	40.00 1.46 0.00	32.85 1.17 0.00	26.77 1.08 0.00	26.61 0.73 -6.19
NM_CENTRAL___DRP 24181	14.01 -0.08 -1.24	13.44 -0.09 -1.05	12.45 -0.09 -1.05	12.02 -0.08 -1.07	13.56 -0.10 -0.88	14.49 -0.07 -0.68	15.18 -0.04 -0.74	21.91 -0.13 -0.16	29.94 -0.12 0.00	34.44 -0.14 0.00	32.39 -0.13 0.00	31.10 -0.19 0.00	25.93 -0.24 -0.06	22.64 -0.20 -0.18	21.66 -0.20 -0.08	21.59 -0.20 -0.07	20.57 -0.18 -0.26	24.14 -0.20 -0.04	27.99 -0.25 -0.04	36.53 -0.33 0.00	38.23 -0.31 0.00	31.36 -0.32 0.00	25.33 -0.36 0.00	19.89 -0.18 -0.38
NM_FRONTIER___DRP 24179	14.44 -0.64 -2.24	13.70 -0.66 -1.89	12.80 -0.59 -1.88	12.41 -0.54 -1.92	13.67 -0.70 -1.58	14.48 -0.62 -1.23	15.18 -0.64 -1.34	20.70 -1.47 -0.28	27.99 -2.07 0.00	31.81 -2.77 0.00	30.08 -2.44 0.00	28.59 -2.69 0.00	23.79 -2.43 -0.11	20.97 -2.02 -0.33	20.00 -1.92 -0.15	20.00 -1.85 -0.13	19.24 -1.72 -0.47	22.38 -1.99 -0.08	25.71 -2.57 -0.06	33.39 -3.47 0.00	34.80 -3.74 0.00	28.74 -2.95 0.00	22.68 -3.01 0.00	18.68 -1.69 -0.68

NM_ST_REGIS___HYD 24053	11.84 -1.00 0.00	11.57 -0.91 0.00	10.65 -0.85 0.00	10.19 -0.84 0.00	11.84 -0.95 0.00	12.71 -1.17 0.00	13.06 -1.42 0.00	19.80 -2.08 0.00	27.05 -3.01 0.01	31.19 -3.39 0.00	29.46 -3.06 0.00	28.22 -3.06 0.00	23.58 -2.53 0.00	20.46 -2.20 0.00	19.64 -2.13 0.00	19.56 -2.15 0.00	18.48 -2.01 0.00	21.91 -2.38 0.00	25.45 -2.76 0.00	33.43 -3.43 0.00	35.22 -3.31 0.00	28.92 -2.76 0.00	23.94 -1.75 0.00	18.21 -1.48 0.00
NORTHPORT___1 23551	30.06 1.91 -15.31	26.92 1.81 -12.64	25.71 1.60 -12.61	25.40 1.51 -12.87	25.18 1.80 -10.59	24.21 2.10 -8.24	25.96 2.23 -9.25	28.77 3.48 -3.41	36.49 4.90 -1.52	42.67 5.43 -2.66	37.59 5.07 0.00	36.63 5.07 -0.28	32.80 4.34 -2.35	29.99 3.76 -3.57	28.00 3.53 -2.70	27.44 3.56 -2.16	27.72 3.38 -3.85	29.99 3.93 -1.76	33.46 4.77 -0.48	42.80 5.94 0.00	44.59 6.05 0.00	37.05 5.10 -0.27	30.01 4.16 -0.17	28.28 3.11 -5.48
NORTHPORT___2 23552	30.06 1.91 -15.31	26.92 1.81 -12.64	25.71 1.60 -12.61	25.40 1.51 -12.87	25.18 1.80 -10.59	24.21 2.10 -8.24	25.96 2.23 -9.25	28.77 3.48 -3.41	36.49 4.90 -1.52	42.67 5.43 -2.66	37.59 5.07 0.00	36.63 5.07 -0.28	32.80 4.34 -2.35	29.99 3.76 -3.57	28.00 3.53 -2.70	27.44 3.56 -2.16	27.72 3.38 -3.85	29.99 3.93 -1.76	33.46 4.77 -0.48	42.80 5.94 0.00	44.59 6.05 0.00	37.05 5.10 -0.27	30.01 4.16 -0.17	28.28 3.11 -5.48
NORTHPORT___3 23553	29.98 1.84 -15.30	26.85 1.73 -12.64	25.64 1.53 -12.61	25.35 1.46 -12.87	25.10 1.73 -10.59	24.11 2.00 -8.24	25.86 2.13 -9.25	28.63 3.35 -3.40	36.21 4.66 -1.49	42.43 5.25 -2.60	37.33 4.81 0.00	36.38 4.82 -0.28	32.59 4.12 -2.35	29.80 3.58 -3.56	27.84 3.37 -2.70	27.28 3.41 -2.16	27.56 3.22 -3.85	29.79 3.74 -1.76	33.24 4.54 -0.48	42.50 5.64 0.00	44.32 5.78 0.00	36.83 4.88 -0.27	29.86 4.01 -0.16	28.10 2.93 -5.48
NORTHPORT___4 23650	29.98 1.84 -15.30	26.85 1.73 -12.64	25.64 1.53 -12.61	25.35 1.46 -12.87	25.10 1.73 -10.59	24.11 2.00 -8.24	25.86 2.13 -9.25	28.63 3.35 -3.40	36.21 4.66 -1.49	42.43 5.25 -2.60	37.33 4.81 0.00	36.38 4.82 -0.28	32.59 4.12 -2.35	29.80 3.58 -3.56	27.84 3.37 -2.70	27.28 3.41 -2.16	27.56 3.22 -3.85	29.79 3.74 -1.76	33.24 4.54 -0.48	42.50 5.64 0.00	44.32 5.78 0.00	36.83 4.88 -0.27	29.86 4.01 -0.16	28.10 2.93 -5.48
NORTHPORT___IC 23718	30.06 1.91 -15.31	26.92 1.81 -12.64	25.71 1.60 -12.61	25.40 1.51 -12.87	25.18 1.80 -10.59	24.21 2.10 -8.24	25.96 2.23 -9.25	28.77 3.48 -3.41	36.49 4.90 -1.52	42.67 5.43 -2.66	37.59 5.07 0.00	36.63 5.07 -0.28	32.80 4.34 -2.35	29.99 3.76 -3.57	28.00 3.53 -2.70	27.44 3.56 -2.16	27.72 3.38 -3.85	29.99 3.93 -1.76	33.46 4.77 -0.48	42.80 5.94 0.00	44.59 6.05 0.00	37.05 5.10 -0.27	30.01 4.16 -0.17	28.28 3.11 -5.48
NPX_GEN_1385_PROXY 323591	30.06 1.91 -15.31	26.92 1.81 -12.64	25.71 1.60 -12.61	25.40 1.51 -12.87	25.18 1.80 -10.59	24.21 2.10 -8.24	25.96 2.23 -9.25	28.77 3.48 -3.41	36.49 4.90 -1.52	42.67 5.43 -2.66	37.59 5.07 0.00	36.63 5.07 -0.28	32.80 4.34 -2.35	29.99 3.76 -3.57	28.00 3.53 -2.70	27.44 3.56 -2.16	27.72 3.38 -3.85	29.99 3.93 -1.76	33.46 4.77 -0.48	42.80 5.94 0.00	44.59 6.05 0.00	37.05 5.10 -0.27	30.01 4.16 -0.17	28.28 3.11 -5.48
NPX_GEN_CSC 323557	30.20 1.99 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.37 1.48 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.05 2.32 -9.26	28.96 3.61 -3.47	37.23 5.38 -1.79	43.33 5.64 -3.12	38.11 5.59 0.00	37.10 5.54 -0.28	33.21 4.73 -2.37	30.31 4.06 -3.60	28.33 3.81 -2.75	27.76 3.84 -2.20	28.03 3.65 -3.89	30.36 4.28 -1.79	33.90 5.19 -0.49	43.35 6.49 0.00	44.97 6.44 0.00	37.31 5.36 -0.27	30.25 4.37 -0.20	28.62 3.41 -5.52
NSINS_S_GLNS_FALLS 23858	33.00 0.54 -19.62	29.60 0.56 -16.56	28.51 0.49 -16.52	28.57 0.70 -16.85	27.45 0.79 -13.87	25.68 1.01 -10.79	27.30 1.06 -11.76	25.96 1.60 -2.48	32.44 2.37 0.00	37.24 2.66 0.00	34.96 2.44 0.00	33.75 2.47 0.00	29.24 2.11 -1.02	27.43 1.81 -2.96	24.82 1.72 -1.32	24.59 1.72 -1.16	26.26 1.60 -4.17	27.01 1.94 -0.77	31.01 2.23 -0.57	39.74 2.88 0.00	41.39 2.85 0.00	33.99 2.31 0.00	27.56 1.87 0.00	27.35 1.30 -6.35
NUCOR_STEEL___DRP 24197	15.15 0.32 -1.98	14.45 0.30 -1.67	13.44 0.26 -1.67	12.99 0.26 -1.70	14.50 0.31 -1.40	15.35 0.39 -1.09	16.13 0.46 -1.18	22.81 0.68 -0.25	31.09 1.02 0.00	35.75 1.18 0.00	33.56 1.04 0.00	32.16 0.87 0.00	26.83 0.63 -0.09	23.47 0.52 -0.29	22.40 0.50 -0.13	22.31 0.48 -0.12	21.38 0.47 -0.42	24.92 0.56 -0.07	28.95 0.68 -0.06	37.78 0.92 0.00	39.54 1.00 0.00	32.44 0.76 0.00	26.07 0.39 0.00	20.66 0.37 -0.60
NYISO_LBMP_REFERENCE 24008	12.84 0.00 0.00	12.48 0.00 0.00	11.50 0.00 0.00	11.03 0.00 0.00	12.79 0.00 0.00	13.87 0.00 0.00	14.48 0.00 0.00	21.88 0.00 0.00	30.06 0.00 0.00	34.58 0.00 0.00	32.52 0.00 0.00	31.28 0.00 0.00	26.11 0.00 0.00	22.66 0.00 0.00	21.77 0.00 0.00	21.71 0.00 0.00	20.49 0.00 0.00	24.29 0.00 0.00	28.21 0.00 0.00	36.86 0.00 0.00	38.54 0.00 0.00	31.68 0.00 0.00	25.69 0.00 0.00	19.69 0.00 0.00
NYPA_BRENTWD___GT 24164	30.32 2.03 -15.45	27.03 1.91 -12.64	25.79 1.68 -12.61	25.48 1.59 -12.87	25.28 1.91 -10.59	24.33 2.22 -8.24	26.09 2.35 -9.27	29.12 3.67 -3.57	37.42 5.20 -2.16	44.08 5.74 -3.77	37.95 5.43 0.00	36.95 5.38 -0.29	33.09 4.60 -2.39	30.26 3.96 -3.64	28.30 3.72 -2.80	27.71 3.74 -2.25	27.97 3.55 -3.94	30.28 4.15 -1.84	33.74 5.02 -0.51	43.16 6.30 0.00	44.97 6.44 0.00	37.37 5.42 -0.27	30.35 4.42 -0.24	28.56 3.29 -5.58
NYPA_GOWANUS___GT5 24156	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NYPA_GOWANUS___GT6 24157	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NYPA_HARLEM__RVR__GT1 24160	29.45 1.63 -14.98	26.63 1.51 -12.64	25.49 1.38 -12.61	25.18 1.29 -12.87	24.86 1.48 -10.59	23.73 1.62 -8.23	25.38 1.82 -9.07	26.56 2.76 -1.92	33.99 3.94 0.01	39.14 4.56 0.00	36.77 4.26 0.00	35.54 4.25 -0.01	32.11 3.68 -2.32	33.00 3.22 -7.13	26.71 3.09 -1.85	25.66 3.00 -0.95	27.69 2.93 -4.27	29.89 3.47 -2.13	32.60 3.95 -0.44	42.02 5.16 0.00	43.78 5.24 0.00	36.03 4.34 -0.01	29.11 3.42 -0.01	27.03 2.58 -4.76

NYPA_HARLEM__RVR__GT2 24161	29.45 1.63 -14.98	26.63 1.51 -12.64	25.49 1.38 -12.61	25.18 1.29 -12.87	24.86 1.48 -10.59	23.73 1.62 -8.23	25.38 1.82 -9.07	26.56 2.76 -1.92	33.99 3.94 0.01	39.14 4.56 0.00	36.77 4.26 0.00	35.54 4.25 -0.01	32.11 3.68 -2.32	33.00 3.22 -7.13	26.71 3.09 -1.85	25.66 3.00 -0.95	27.69 2.93 -4.27	29.89 3.47 -2.13	32.60 3.95 -0.44	42.02 5.16 0.00	43.78 5.24 0.00	36.03 4.34 -0.01	29.11 3.42 -0.01	27.03 2.58 -4.76
NYPA_KENT____GT 24152	29.44 1.62 -14.98	26.63 1.51 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.76 1.65 -8.24	25.36 1.81 -9.07	26.58 2.78 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	33.19 3.76 -3.32	31.22 3.31 -5.25	28.20 3.18 -3.25	25.95 2.98 -1.26	31.20 3.01 -7.70	32.99 3.57 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76
NYPA_POUCH1____GT 24155	29.42 1.60 -14.98	26.60 1.48 -12.64	25.48 1.37 -12.61	25.17 1.28 -12.87	24.85 1.47 -10.59	23.71 1.59 -8.24	25.27 1.72 -9.07	26.45 2.65 -1.92	33.85 3.79 0.00	38.98 4.39 -0.01	36.62 4.10 -0.01	35.39 4.10 -0.01	33.24 3.81 -3.32	31.31 3.40 -5.25	28.28 3.26 -3.25	25.81 2.84 -1.26	31.28 3.09 -7.69	33.08 3.67 -5.12	32.49 3.84 -0.45	41.96 5.09 -0.01	43.75 5.20 -0.01	36.03 4.34 -0.01	29.11 3.42 -0.01	26.95 2.50 -4.76
NYPA_VERNON____GT2 24162	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.78 1.66 -8.24	25.38 1.82 -9.07	26.63 2.82 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.85 4.33 -0.01	35.58 4.29 -0.01	33.13 3.71 -3.32	31.15 3.24 -5.26	28.13 3.11 -3.25	25.97 3.00 -1.26	31.12 2.93 -7.70	32.92 3.50 -5.13	32.64 3.98 -0.45	42.10 5.23 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
NYPA_VERNON____GT3 24163	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.78 1.66 -8.24	25.38 1.82 -9.07	26.63 2.82 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.85 4.33 -0.01	35.58 4.29 -0.01	33.13 3.71 -3.32	31.15 3.24 -5.26	28.13 3.11 -3.25	25.97 3.00 -1.26	31.12 2.93 -7.70	32.92 3.50 -5.13	32.64 3.98 -0.45	42.10 5.23 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
NYPA__ASTORIA_CC1 323568	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
NYPA__ASTORIA_CC2 323569	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
NYPA__HOLTSVILL 23794	30.17 1.96 -15.36	26.96 1.85 -12.64	25.74 1.63 -12.61	25.41 1.52 -12.87	25.23 1.85 -10.59	24.28 2.16 -8.24	26.02 2.29 -9.26	28.92 3.57 -3.47	36.94 5.11 -1.76	43.18 5.53 -3.08	37.82 5.30 0.00	36.82 5.25 -0.28	32.97 4.49 -2.37	30.12 3.87 -3.59	28.15 3.64 -2.74	27.58 3.67 -2.20	27.86 3.48 -3.88	30.16 4.08 -1.79	33.64 4.94 -0.49	43.02 6.16 0.00	44.78 6.24 0.00	37.18 5.23 -0.27	30.17 4.29 -0.19	28.46 3.25 -5.52
NYPA____HELLGATE_GT1 24158	29.45 1.63 -14.98	26.63 1.51 -12.64	25.49 1.38 -12.61	25.18 1.29 -12.87	24.86 1.48 -10.59	23.73 1.62 -8.23	25.38 1.82 -9.07	26.56 2.76 -1.92	33.99 3.94 0.01	39.14 4.56 0.00	36.77 4.26 0.00	35.54 4.25 -0.01	34.11 3.68 -4.31	29.25 3.22 -3.37	29.51 3.09 -4.65	26.27 3.00 -1.56	34.54 2.93 -11.12	35.88 3.47 -8.11	32.60 3.95 -0.44	42.02 5.16 0.00	43.78 5.24 0.00	36.03 4.34 -0.01	29.11 3.42 -0.01	27.03 2.58 -4.76
NYPA____HELLGATE_GT2 24159	29.45 1.63 -14.98	26.63 1.51 -12.64	25.49 1.38 -12.61	25.18 1.29 -12.87	24.86 1.48 -10.59	23.73 1.62 -8.23	25.38 1.82 -9.07	26.56 2.76 -1.92	33.99 3.94 0.01	39.14 4.56 0.00	36.77 4.26 0.00	35.54 4.25 -0.01	34.11 3.68 -4.31	29.25 3.22 -3.37	29.51 3.09 -4.65	26.27 3.00 -1.56	34.54 2.93 -11.12	35.88 3.47 -8.11	32.60 3.95 -0.44	42.02 5.16 0.00	43.78 5.24 0.00	36.03 4.34 -0.01	29.11 3.42 -0.01	27.03 2.58 -4.76
NYS_BARGE__HYD 23848	14.52 -0.51 -2.19	13.79 -0.54 -1.85	12.88 -0.47 -1.85	12.48 -0.43 -1.88	13.76 -0.58 -1.55	14.59 -0.49 -1.21	15.31 -0.48 -1.31	20.95 -1.20 -0.28	28.35 -1.71 0.00	32.26 -2.32 0.00	30.50 -2.02 0.00	28.97 -2.31 0.00	24.07 -2.14 -0.10	21.21 -1.77 -0.32	20.22 -1.70 -0.14	20.24 -1.61 -0.13	19.45 -1.49 -0.46	22.64 -1.72 -0.08	26.02 -2.26 -0.06	33.84 -3.02 0.00	35.26 -3.28 0.00	29.12 -2.57 0.00	22.96 -2.72 0.00	18.86 -1.50 -0.66
O.H_GEN_BRUCE 24063	14.68 -0.58 -2.42	13.92 -0.60 -2.04	13.01 -0.53 -2.04	12.62 -0.48 -2.08	13.87 -0.63 -1.71	14.65 -0.56 -1.33	15.42 -0.51 -1.44	21.00 -1.18 -0.30	28.35 -1.71 0.00	32.29 -2.28 0.00	30.50 -2.02 0.00	29.03 -2.25 0.00	24.16 -2.06 -0.11	21.34 -1.68 -0.36	20.32 -1.61 -0.16	20.29 -1.56 -0.14	19.56 -1.43 -0.51	22.75 -1.63 -0.09	26.17 -2.12 -0.07	33.98 -2.88 0.00	35.38 -3.16 0.00	29.21 -2.47 0.00	23.09 -2.59 0.00	18.95 -1.48 -0.74
OAK_ORCHARD__HYD 24046	14.33 -0.33 -1.82	13.65 -0.36 -1.54	12.71 -0.32 -1.53	12.29 -0.30 -1.56	13.70 -0.37 -1.29	14.56 -0.32 -1.00	15.31 -0.26 -1.09	21.47 -0.64 -0.23	29.16 -0.90 0.00	33.40 -1.18 0.00	31.41 -1.11 0.00	30.13 -1.16 0.00	25.05 -1.15 -0.09	21.98 -0.95 -0.27	20.98 -0.91 -0.12	20.93 -0.89 -0.11	20.05 -0.82 -0.38	23.41 -0.95 -0.06	27.05 -1.21 -0.05	35.16 -1.69 0.00	36.84 -1.69 0.00	30.29 -1.39 0.00	24.22 -1.46 0.00	19.38 -0.87 -0.55
OCC_CHEM__DRP 24175	14.47 -0.62 -2.24	13.73 -0.64 -1.89	12.82 -0.56 -1.89	12.43 -0.52 -1.93	13.69 -0.68 -1.58	14.51 -0.60 -1.23	15.22 -0.59 -1.34	20.76 -1.40 -0.28	28.08 -1.99 0.00	31.95 -2.63 0.00	30.17 -2.34 0.00	28.69 -2.60 0.00	23.87 -2.35 -0.11	21.04 -1.95 -0.33	20.04 -1.87 -0.15	20.07 -1.78 -0.13	19.30 -1.66 -0.47	22.45 -1.92 -0.08	25.79 -2.48 -0.06	33.51 -3.35 0.00	34.91 -3.62 0.00	28.83 -2.85 0.00	22.76 -2.93 0.00	18.72 -1.65 -0.68
OLIN_CORP_DRP 24177	14.46 -0.64 -2.26	13.72 -0.66 -1.91	12.82 -0.59 -1.90	12.41 -0.55 -1.94	13.67 -0.72 -1.60	14.48 -0.64 -1.24	15.17 -0.65 -1.35	20.63 -1.53 -0.28	27.93 -2.13 0.00	31.74 -2.83 0.00	30.01 -2.50 0.00	28.53 -2.75 0.00	23.71 -2.51 -0.11	20.93 -2.06 -0.33	19.94 -1.98 -0.15	19.94 -1.91 -0.13	19.20 -1.76 -0.47	22.33 -2.04 -0.08	25.62 -2.65 -0.06	33.32 -3.54 0.00	34.68 -3.85 0.00	28.64 -3.04 0.00	22.63 -3.06 0.00	18.64 -1.73 -0.68

OLIN_CORP_DSASP 323712	14.47 -0.62 -2.24	13.73 -0.64 -1.89	12.82 -0.56 -1.89	12.43 -0.52 -1.93	13.69 -0.68 -1.58	14.51 -0.60 -1.23	15.22 -0.59 -1.34	20.76 -1.40 -0.28	28.08 -1.99 0.00	31.95 -2.63 0.00	30.17 -2.34 0.00	28.69 -2.60 0.00	23.87 -2.35 -0.11	21.04 -1.95 -0.33	20.04 -1.87 -0.15	20.07 -1.78 -0.13	19.30 -1.66 -0.47	22.45 -1.92 -0.08	25.79 -2.48 -0.06	33.51 -3.35 0.00	34.91 -3.62 0.00	28.83 -2.85 0.00	22.76 -2.93 0.00	18.72 -1.65 -0.68
ONEIDA_HERK_LFGE 323681	12.82 -0.03 0.00	12.48 0.00 0.00	11.48 -0.02 0.00	11.00 -0.02 0.00	12.78 -0.01 0.00	13.87 0.00 0.00	14.49 0.01 0.00	21.97 0.09 0.00	30.28 0.21 0.00	34.85 0.28 0.00	32.68 0.16 0.00	31.38 0.09 0.00	26.14 0.03 0.00	22.66 0.00 0.00	21.77 0.00 0.00	21.69 -0.02 0.00	20.49 0.00 0.00	24.27 -0.02 0.00	28.21 0.00 0.00	37.05 0.19 0.00	38.81 0.27 0.00	31.74 0.06 0.00	25.71 0.03 0.00	19.67 -0.02 0.00
ONONDAGA_REF_OCCRA 23987	14.33 -0.03 -1.52	13.72 -0.04 -1.28	12.74 -0.03 -1.28	12.30 -0.03 -1.30	13.82 -0.04 -1.07	14.69 -0.01 -0.83	15.41 0.03 -0.91	22.05 -0.02 -0.19	30.09 0.03 0.00	34.61 0.03 0.00	32.55 0.03 0.00	31.25 -0.03 0.00	26.08 -0.10 -0.07	22.81 -0.07 -0.22	21.78 -0.09 -0.10	21.72 -0.09 -0.09	20.73 -0.08 -0.32	24.27 -0.07 -0.05	28.14 -0.11 -0.04	36.75 -0.11 0.00	38.42 -0.12 0.00	31.55 -0.13 0.00	25.45 -0.23 0.00	20.05 -0.10 -0.46
ONONDAGA___COGEN 23986	14.27 -0.06 -1.49	13.67 -0.06 -1.26	12.69 -0.07 -1.25	12.25 -0.05 -1.28	13.76 -0.08 -1.05	14.65 -0.04 -0.82	15.35 -0.01 -0.89	21.98 -0.09 -0.19	30.00 -0.06 0.00	34.51 -0.07 0.00	32.42 -0.10 0.00	31.16 -0.12 0.00	26.00 -0.18 -0.07	22.72 -0.16 -0.22	21.72 -0.15 -0.10	21.63 -0.17 -0.09	20.66 -0.14 -0.31	24.18 -0.17 -0.05	28.06 -0.20 -0.04	36.60 -0.26 0.00	38.27 -0.27 0.00	31.43 -0.25 0.00	25.38 -0.31 0.00	19.99 -0.16 -0.45
ONTARIO___LFGE 23819	14.98 -0.05 -2.19	14.25 -0.07 -1.85	13.28 -0.07 -1.84	12.85 -0.05 -1.88	14.26 -0.08 -1.55	15.08 0.00 -1.20	15.86 0.07 -1.31	22.13 -0.02 -0.28	30.09 0.03 0.00	34.51 -0.07 0.00	32.45 -0.06 0.00	31.10 -0.19 0.00	25.90 -0.31 -0.10	22.73 -0.25 -0.32	21.65 -0.26 -0.14	21.61 -0.24 -0.13	20.72 -0.22 -0.46	24.15 -0.22 -0.08	27.97 -0.31 -0.06	36.49 -0.37 0.00	38.15 -0.39 0.00	31.33 -0.35 0.00	25.07 -0.62 0.00	20.06 -0.29 -0.66
ORANGEVILLE_WT_PWR 323706	15.35 -0.26 -2.76	14.53 -0.27 -2.33	13.60 -0.23 -2.33	13.20 -0.20 -2.37	14.43 -0.31 -1.95	15.19 -0.21 -1.52	15.98 -0.14 -1.65	21.68 -0.55 -0.35	29.31 -0.75 0.00	33.40 -1.18 0.00	31.54 -0.97 0.00	30.00 -1.28 0.00	24.99 -1.25 -0.13	22.05 -1.02 -0.41	20.97 -0.98 -0.18	20.94 -0.93 -0.16	20.21 -0.86 -0.58	23.42 -0.97 -0.10	26.99 -1.30 -0.08	35.20 -1.66 0.00	36.69 -1.85 0.00	30.26 -1.43 0.00	23.94 -1.75 0.00	19.64 -0.89 -0.84
OSWEGATCHIE___HYD 24044	11.92 -0.92 0.00	11.61 -0.86 0.00	10.68 -0.82 0.00	10.23 -0.79 0.00	11.89 -0.90 0.00	12.82 -1.06 0.00	13.26 -1.22 0.00	20.13 -1.75 0.00	27.65 -2.41 0.00	31.88 -2.70 0.00	29.95 -2.57 0.00	28.72 -2.56 0.00	23.97 -2.14 0.00	20.78 -1.88 0.00	19.96 -1.81 0.00	19.89 -1.82 0.00	18.77 -1.72 0.00	22.25 -2.04 0.00	25.84 -2.37 0.00	33.98 -2.88 0.00	35.73 -2.81 0.00	29.24 -2.44 0.00	23.97 -1.72 0.00	18.27 -1.42 0.00
OSWEGO___5 23606	13.70 -0.24 -1.11	13.17 -0.24 -0.93	12.21 -0.22 -0.93	11.77 -0.21 -0.95	13.33 -0.24 -0.78	14.23 -0.25 -0.61	14.91 -0.23 -0.66	21.60 -0.42 -0.14	29.49 -0.57 0.00	33.92 -0.66 0.00	31.90 -0.62 0.00	30.66 -0.63 0.00	25.59 -0.57 -0.05	22.32 -0.50 -0.16	21.36 -0.48 -0.07	21.30 -0.48 -0.07	20.27 -0.45 -0.23	23.80 -0.53 -0.04	27.60 -0.65 -0.03	36.01 -0.85 0.00	37.65 -0.88 0.00	30.95 -0.73 0.00	25.02 -0.67 0.00	19.61 -0.41 -0.34
OSWEGO___6 23613	13.70 -0.24 -1.11	13.17 -0.24 -0.93	12.21 -0.22 -0.93	11.77 -0.21 -0.95	13.33 -0.24 -0.78	14.23 -0.25 -0.61	14.91 -0.23 -0.66	21.60 -0.42 -0.14	29.49 -0.57 0.00	33.92 -0.66 0.00	31.90 -0.62 0.00	30.66 -0.63 0.00	25.59 -0.57 -0.05	22.32 -0.50 -0.16	21.36 -0.48 -0.07	21.30 -0.48 -0.07	20.27 -0.45 -0.23	23.80 -0.53 -0.04	27.60 -0.65 -0.03	36.01 -0.85 0.00	37.65 -0.88 0.00	30.95 -0.73 0.00	25.02 -0.67 0.00	19.61 -0.41 -0.34
OUTOKUMPU-AB___DRP 24206	14.76 -0.36 -2.28	14.00 -0.40 -1.92	13.07 -0.34 -1.92	12.67 -0.31 -1.96	13.95 -0.45 -1.61	14.78 -0.35 -1.25	15.52 -0.32 -1.36	21.27 -0.90 -0.29	28.80 -1.26 0.00	32.78 -1.80 0.00	31.02 -1.50 0.00	29.41 -1.88 0.00	24.44 -1.78 -0.11	21.54 -1.45 -0.34	20.53 -1.39 -0.15	20.50 -1.35 -0.13	19.74 -1.23 -0.48	22.96 -1.41 -0.08	26.39 -1.89 -0.07	34.35 -2.51 0.00	35.80 -2.74 0.00	29.56 -2.12 0.00	23.30 -2.39 0.00	19.12 -1.26 -0.69
OXBOW___ 24026	14.64 -0.46 -2.26	13.88 -0.50 -1.91	12.97 -0.44 -1.90	12.57 -0.40 -1.94	13.84 -0.55 -1.60	14.67 -0.44 -1.24	15.39 -0.43 -1.35	21.07 -1.09 -0.28	28.50 -1.56 0.00	32.43 -2.14 0.00	30.66 -1.85 0.00	29.09 -2.19 0.00	24.21 -2.01 -0.11	21.34 -1.65 -0.33	20.33 -1.59 -0.15	20.33 -1.52 -0.13	19.55 -1.41 -0.47	22.74 -1.63 -0.08	26.13 -2.15 -0.07	34.02 -2.84 0.00	35.45 -3.08 0.00	29.24 -2.44 0.00	23.07 -2.62 0.00	18.94 -1.44 -0.69
OXY_CHEM_DSASP 323612	14.47 -0.62 -2.24	13.73 -0.64 -1.89	12.82 -0.56 -1.89	12.43 -0.52 -1.93	13.69 -0.68 -1.58	14.51 -0.60 -1.23	15.22 -0.59 -1.34	20.76 -1.40 -0.28	28.08 -1.99 0.00	31.95 -2.63 0.00	30.17 -2.34 0.00	28.69 -2.60 0.00	23.87 -2.35 -0.11	21.04 -1.95 -0.33	20.04 -1.87 -0.15	20.07 -1.78 -0.13	19.30 -1.66 -0.47	22.45 -1.92 -0.08	25.79 -2.48 -0.06	33.51 -3.35 0.00	34.91 -3.62 0.00	28.83 -2.85 0.00	22.76 -2.93 0.00	18.72 -1.65 -0.68
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	14.47 -0.62 -2.24	13.73 -0.64 -1.89	12.82 -0.56 -1.89	12.43 -0.52 -1.93	13.69 -0.68 -1.58	14.51 -0.60 -1.23	15.22 -0.59 -1.34	20.76 -1.40 -0.28	28.08 -1.99 0.00	31.95 -2.63 0.00	30.17 -2.34 0.00	28.69 -2.60 0.00	23.87 -2.35 -0.11	21.04 -1.95 -0.33	20.04 -1.87 -0.15	20.07 -1.78 -0.13	19.30 -1.66 -0.47	22.45 -1.92 -0.08	25.79 -2.48 -0.06	33.51 -3.35 0.00	34.91 -3.62 0.00	28.83 -2.85 0.00	22.76 -2.93 0.00	18.72 -1.65 -0.68
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	29.40 1.58 -14.98	26.58 1.46 -12.64	25.45 1.33 -12.61	25.14 1.25 -12.87	24.81 1.43 -10.59	23.69 1.58 -8.23	25.33 1.78 -9.07	26.49 2.69 -1.92	33.91 3.85 0.01	39.00 4.43 0.00	36.65 4.13 0.00	35.42 4.13 -0.01	31.88 3.55 -2.22	28.94 3.10 -3.18	26.46 2.98 -1.70	25.50 2.87 -0.92	27.22 2.81 -3.92	29.46 3.35 -1.82	32.46 3.81 -0.44	41.87 5.01 0.00	43.62 5.09 0.00	35.90 4.21 -0.01	29.01 3.31 -0.01	26.95 2.50 -4.76
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	29.41 1.59 -14.98	26.59 1.47 -12.64	25.46 1.34 -12.61	25.15 1.26 -12.87	24.82 1.44 -10.59	23.70 1.59 -8.23	25.35 1.80 -9.07	26.54 2.73 -1.92	33.96 3.91 0.01	39.07 4.49 0.00	36.71 4.20 0.00	35.48 4.19 -0.01	31.93 3.60 -2.22	29.01 3.17 -3.18	26.50 3.03 -1.70	25.56 2.93 -0.92	27.28 2.87 -3.92	29.53 3.43 -1.82	32.54 3.89 -0.44	41.98 5.12 0.00	43.74 5.20 0.00	36.00 4.31 -0.01	29.06 3.36 -0.01	26.97 2.52 -4.76

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.08 -0.19 -2.44	14.31 -0.22 -2.06	13.37 -0.18 -2.05	12.95 -0.17 -2.09	14.23 -0.28 -1.72	15.05 -0.17 -1.34	15.85 -0.09 -1.45	21.68 -0.50 -0.31	29.34 -0.72 0.00	33.44 -1.14 0.00	31.64 -0.88 0.00	29.94 -1.34 0.00	24.92 -1.30 -0.11	21.97 -1.04 -0.36	20.93 -1.00 -0.16	20.90 -0.95 -0.14	20.14 -0.86 -0.51	23.43 -0.95 -0.09	26.93 -1.35 -0.07	35.13 -1.73 0.00	36.57 -1.96 0.00	30.19 -1.49 0.00	23.76 -1.93 0.00	19.49 -0.94 -0.74
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.75 1.49 -15.42	26.94 1.45 -13.02	25.83 1.34 -12.98	25.54 1.27 -13.24	25.15 1.46 -10.90	23.96 1.61 -8.48	25.44 1.69 -9.26	26.46 2.62 -1.95	33.82 3.76 0.00	38.90 4.32 0.00	36.45 3.93 0.00	35.22 3.94 0.00	30.41 3.29 -1.01	27.97 2.85 -2.46	25.65 2.74 -1.14	25.39 2.76 -0.91	26.46 2.60 -3.37	28.18 3.11 -0.78	32.35 3.69 -0.44	41.80 4.94 0.00	43.54 5.01 0.00	35.77 4.09 0.00	28.90 3.21 0.00	26.89 2.30 -4.90
PEEKSKILL____ 23653	29.08 1.39 -14.85	26.32 1.31 -12.54	25.24 1.23 -12.51	24.94 1.16 -12.76	24.63 1.34 -10.50	23.53 1.49 -8.17	25.00 1.58 -8.95	26.22 2.45 -1.89	33.55 3.49 0.00	38.55 3.97 0.00	36.22 3.71 0.00	35.00 3.72 0.00	30.20 3.11 -0.98	27.71 2.72 -2.34	25.45 2.61 -1.07	25.21 2.63 -0.87	26.11 2.46 -3.16	27.91 2.94 -0.68	32.14 3.50 -0.43	41.43 4.57 0.00	43.20 4.66 0.00	35.51 3.83 0.00	28.69 3.00 0.00	26.57 2.17 -4.71
PGE MADISON____WINDPWR 24146	18.54 0.65 -5.04	17.40 0.67 -4.25	16.32 0.57 -4.24	15.93 0.57 -4.33	17.03 0.68 -3.56	17.46 0.82 -2.77	18.43 0.94 -3.01	24.02 1.51 -0.63	32.29 2.22 0.00	37.10 2.52 0.00	34.60 2.08 0.00	33.06 1.78 0.00	27.63 1.28 -0.24	24.47 1.07 -0.74	23.12 1.02 -0.33	23.03 1.02 -0.30	22.53 0.98 -1.05	25.61 1.14 -0.18	29.77 1.41 -0.14	39.07 2.21 0.00	41.01 2.47 0.00	33.39 1.71 0.00	26.87 1.18 0.00	22.06 0.95 -1.43
PIERCEFIELD____HYD 23852	11.80 -1.04 0.00	11.54 -0.94 0.00	10.62 -0.89 0.00	10.17 -0.86 0.00	11.82 -0.97 0.00	12.64 -1.23 0.00	12.96 -1.52 0.00	19.65 -2.23 0.00	26.87 -3.19 0.01	30.98 -3.60 0.00	29.23 -3.28 0.00	28.00 -3.28 0.00	23.39 -2.72 0.00	20.30 -2.36 0.00	19.51 -2.26 0.00	19.44 -2.28 0.00	18.34 -2.15 0.00	21.72 -2.58 0.00	25.22 -2.99 0.00	33.14 -3.72 0.00	34.91 -3.62 0.00	28.64 -3.04 0.00	23.73 -1.95 0.00	18.08 -1.61 0.00
PINELAWN_CC_1 323563	30.76 1.95 -15.96	26.96 1.83 -12.65	25.72 1.61 -12.61	25.42 1.53 -12.87	25.19 1.82 -10.59	24.22 2.11 -8.24	26.03 2.24 -9.30	29.56 3.52 -4.15	39.48 4.93 -4.48	47.92 5.53 -7.81	37.65 5.14 0.00	36.74 5.13 -0.33	32.98 4.36 -2.51	30.33 3.76 -3.91	28.49 3.55 -3.17	27.88 3.58 -2.58	28.12 3.38 -4.25	30.33 3.93 -2.11	33.33 4.51 -0.60	42.43 5.57 0.00	44.28 5.74 0.00	36.85 4.88 -0.29	30.41 4.21 -0.51	28.76 3.13 -5.93
PJM_GEN_HTP_PROXY 323702	29.34 1.53 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.57 2.78 -1.91	34.00 3.94 0.00	39.07 4.49 0.00	36.74 4.23 0.00	35.50 4.22 0.00	31.76 3.55 -2.10	28.68 3.08 -2.94	26.26 2.96 -1.53	25.56 2.98 -0.87	26.77 2.81 -3.47	29.05 3.33 -1.43	32.54 3.89 -0.43	41.95 5.09 0.00	43.70 5.17 0.00	35.96 4.28 0.00	29.05 3.36 0.00	26.86 2.42 -4.75
PJM_GEN_KEystone 24065	21.41 0.37 -8.19	19.71 0.32 -6.92	21.17 0.32 -9.35	21.06 0.32 -9.71	21.00 0.33 -7.88	18.82 0.44 -4.51	25.68 0.49 -10.71	26.56 0.57 -4.11	31.05 0.78 -0.20	35.40 0.73 -0.10	33.43 0.71 -0.20	32.08 0.59 -0.20	26.84 0.42 -0.31	24.96 0.43 -1.87	22.54 0.39 -0.37	22.62 0.43 -0.47	22.49 0.45 -1.55	25.16 0.58 -0.29	29.13 0.65 -0.27	37.91 0.85 -0.20	39.37 0.73 -0.10	32.55 0.67 -0.20	26.07 0.18 -0.20	22.61 0.33 -2.58
PJM_GEN_NEPTUNE_PROXY 323594	29.19 1.76 -14.59	26.78 1.67 -12.64	25.58 1.47 -12.61	25.29 1.40 -12.87	25.04 1.66 -10.59	24.04 1.93 -8.24	25.77 2.06 -9.24	28.21 3.22 -3.11	32.73 4.42 1.76	36.53 5.01 3.06	37.07 4.55 0.00	36.08 4.60 -0.20	32.37 3.97 -2.29	29.51 3.42 -3.43	27.51 3.22 -2.52	26.97 3.26 -2.00	27.28 3.09 -3.69	29.49 3.57 -1.63	32.89 4.32 -0.36	42.20 5.34 0.00	44.01 5.47 0.00	36.60 4.66 -0.26	29.55 3.83 -0.03	27.81 2.82 -5.30
PJM_GEN_VFT_PROXY 323633	29.31 1.49 -14.98	26.53 1.41 -12.64	25.42 1.31 -12.61	25.13 1.23 -12.86	24.81 1.43 -10.59	23.71 1.59 -8.24	25.32 1.77 -9.07	26.58 2.78 -1.92	33.97 3.91 0.00	39.05 4.46 -0.01	36.72 4.20 -0.01	35.49 4.19 -0.01	32.91 3.47 -3.33	30.93 3.01 -5.26	27.92 2.90 -3.25	25.95 2.98 -1.26	30.94 2.75 -7.70	32.70 3.28 -5.13	32.52 3.87 -0.45	41.88 5.01 -0.01	43.63 5.09 -0.01	35.90 4.21 -0.01	29.01 3.31 -0.01	26.83 2.38 -4.76
PLEASANTVLY____LBMP 24000	29.74 1.27 -15.62	26.89 1.22 -13.19	25.80 1.14 -13.16	25.53 1.08 -13.42	25.09 1.25 -11.05	23.85 1.39 -8.59	25.36 1.48 -9.40	26.14 2.28 -1.98	33.31 3.25 0.00	38.28 3.70 0.00	35.96 3.45 0.00	34.72 3.44 0.00	29.99 2.92 -0.96	27.65 2.54 -2.45	25.33 2.44 -1.12	25.10 2.45 -0.93	26.19 2.31 -3.39	27.77 2.74 -0.73	31.88 3.21 -0.45	41.06 4.20 0.00	42.78 4.24 0.00	35.20 3.52 0.00	28.46 2.77 0.00	26.64 1.99 -4.96
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	29.46 1.37 -15.24	26.65 1.31 -12.87	25.56 1.22 -12.84	25.27 1.15 -13.09	24.90 1.33 -10.78	23.73 1.47 -8.38	25.24 1.58 -9.18	26.25 2.43 -1.94	33.52 3.46 0.00	38.52 3.94 0.00	36.19 3.67 0.00	34.97 3.69 0.00	30.63 3.11 -1.42	28.10 2.70 -2.74	25.73 2.59 -1.36	25.24 2.60 -0.92	26.61 2.46 -3.66	28.41 2.91 -1.21	32.09 3.44 -0.44	41.36 4.50 0.00	43.08 4.55 0.00	35.42 3.74 0.00	28.64 2.95 0.00	26.66 2.13 -4.84
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.12 1.35 -15.93	27.22 1.30 -13.45	26.12 1.21 -13.42	25.85 1.14 -13.68	25.37 1.32 -11.26	24.09 1.46 -8.76	25.55 1.52 -9.55	26.26 2.36 -2.01	33.43 3.37 0.00	38.45 3.87 0.00	36.06 3.54 0.00	34.79 3.50 0.00	29.93 2.95 -0.87	27.67 2.58 -2.43	25.35 2.48 -1.09	25.17 2.52 -0.94	26.24 2.36 -3.40	27.74 2.79 -0.66	32.03 3.36 -0.46	41.28 4.42 0.00	43.01 4.47 0.00	35.32 3.64 0.00	28.59 2.90 0.00	26.85 2.09 -5.07
POLETTI____ 23519	29.35 1.53 -14.98	26.56 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.86	24.84 1.46 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.60 2.80 -1.92	34.00 3.94 0.00	39.08 4.49 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.99 3.55 -3.33	31.00 3.08 -5.26	27.99 2.96 -3.26	25.97 3.00 -1.26	31.00 2.81 -7.70	32.75 3.33 -5.13	32.55 3.89 -0.45	41.96 5.09 -0.01	43.71 5.17 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.91 2.46 -4.76
PORT_JEFF_3 23555	30.20 1.99 -15.37	26.99 1.87 -12.64	25.77 1.66 -12.61	25.44 1.54 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.05 2.32 -9.26	28.96 3.61 -3.47	37.05 5.20 -1.79	43.34 5.64 -3.12	37.92 5.40 0.00	36.91 5.35 -0.28	33.05 4.57 -2.37	30.20 3.94 -3.60	28.22 3.70 -2.75	27.65 3.74 -2.20	27.92 3.55 -3.89	30.21 4.13 -1.79	33.73 5.02 -0.49	43.13 6.27 0.00	44.90 6.36 0.00	37.27 5.32 -0.27	30.25 4.37 -0.20	28.52 3.31 -5.52

PORT_JEFF_4 23616	30.20 1.99 -15.37	26.99 1.87 -12.64	25.77 1.66 -12.61	25.44 1.54 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.05 2.32 -9.26	28.96 3.61 -3.47	37.05 5.20 -1.79	43.34 5.64 -3.12	37.92 5.40 0.00	36.91 5.35 -0.28	33.05 4.57 -2.37	30.20 3.94 -3.60	28.22 3.70 -2.75	27.65 3.74 -2.20	27.92 3.55 -3.89	30.21 4.13 -1.79	33.73 5.02 -0.49	43.13 6.27 0.00	44.90 6.36 0.00	37.27 5.32 -0.27	30.25 4.37 -0.20	28.52 3.31 -5.52
PORT_JEFF_IC 23713	30.23 2.00 -15.38	27.00 1.88 -12.64	25.79 1.68 -12.61	25.46 1.57 -12.87	25.28 1.91 -10.59	24.35 2.23 -8.24	26.09 2.35 -9.26	29.03 3.65 -3.49	37.22 5.29 -1.86	43.53 5.70 -3.25	37.98 5.46 0.00	36.98 5.41 -0.28	33.10 4.62 -2.37	30.25 3.99 -3.60	28.27 3.75 -2.76	27.71 3.78 -2.21	27.97 3.58 -3.90	30.30 4.20 -1.80	33.82 5.11 -0.50	43.24 6.38 0.00	44.97 6.44 0.00	37.34 5.39 -0.27	30.34 4.44 -0.21	28.59 3.37 -5.53
PPL_PILGRIM_ST_GT1 24216	30.32 2.03 -15.45	27.03 1.91 -12.64	25.79 1.68 -12.61	25.48 1.59 -12.87	25.28 1.91 -10.59	24.33 2.22 -8.24	26.09 2.35 -9.27	29.12 3.67 -3.57	37.42 5.20 -2.16	44.08 5.74 -3.77	37.95 5.43 0.00	36.95 5.38 -0.29	33.09 4.60 -2.39	30.26 3.96 -3.64	28.30 3.72 -2.80	27.71 3.74 -2.25	27.97 3.55 -3.94	30.28 4.15 -1.84	33.74 5.02 -0.51	43.16 6.30 0.00	44.97 6.44 0.00	37.37 5.42 -0.27	30.35 4.42 -0.24	28.56 3.29 -5.58
PPL_PILGRIM_ST_GT2 24217	30.32 2.03 -15.45	27.03 1.91 -12.64	25.79 1.68 -12.61	25.48 1.59 -12.87	25.28 1.91 -10.59	24.33 2.22 -8.24	26.09 2.35 -9.27	29.12 3.67 -3.57	37.42 5.20 -2.16	44.08 5.74 -3.77	37.95 5.43 0.00	36.95 5.38 -0.29	33.09 4.60 -2.39	30.26 3.96 -3.64	28.30 3.72 -2.80	27.71 3.74 -2.25	27.97 3.55 -3.94	30.28 4.15 -1.84	33.74 5.02 -0.51	43.16 6.30 0.00	44.97 6.44 0.00	37.37 5.42 -0.27	30.35 4.42 -0.24	28.56 3.29 -5.58
PPL_SHRM_GT3 24213	30.21 1.99 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.38 1.49 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.06 2.32 -9.26	28.97 3.61 -3.48	37.26 5.38 -1.82	43.39 5.64 -3.17	38.08 5.56 0.00	37.07 5.51 -0.28	33.18 4.70 -2.37	30.31 4.06 -3.60	28.33 3.81 -2.75	27.74 3.82 -2.21	28.03 3.65 -3.89	30.36 4.28 -1.80	33.90 5.19 -0.50	43.39 6.53 0.00	44.97 6.44 0.00	37.34 5.39 -0.27	30.28 4.39 -0.20	28.62 3.41 -5.53
PPL_SHRM_GT4 24214	30.21 1.99 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.38 1.49 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.06 2.32 -9.26	28.97 3.61 -3.48	37.26 5.38 -1.82	43.39 5.64 -3.17	38.08 5.56 0.00	37.07 5.51 -0.28	33.18 4.70 -2.37	30.31 4.06 -3.60	28.33 3.81 -2.75	27.74 3.82 -2.21	28.03 3.65 -3.89	30.36 4.28 -1.80	33.90 5.19 -0.50	43.39 6.53 0.00	44.97 6.44 0.00	37.34 5.39 -0.27	30.28 4.39 -0.20	28.62 3.41 -5.53
PROJECT___ORANGE 1 24174	14.03 -0.08 -1.27	13.46 -0.09 -1.07	12.49 -0.08 -1.07	12.04 -0.08 -1.09	13.60 -0.09 -0.90	14.50 -0.07 -0.70	15.21 -0.03 -0.76	21.93 -0.11 -0.16	29.94 -0.12 0.00	34.44 -0.14 0.00	32.39 -0.13 0.00	31.10 -0.19 0.00	25.96 -0.21 -0.06	22.66 -0.18 -0.19	21.68 -0.17 -0.08	21.59 -0.20 -0.07	20.59 -0.16 -0.27	24.14 -0.20 -0.04	27.99 -0.25 -0.04	36.56 -0.30 0.00	38.23 -0.31 0.00	31.40 -0.29 0.00	25.33 -0.36 0.00	19.90 -0.18 -0.39
PROJECT___ORANGE 2 24166	14.03 -0.08 -1.27	13.46 -0.09 -1.07	12.49 -0.08 -1.07	12.04 -0.08 -1.09	13.60 -0.09 -0.90	14.50 -0.07 -0.70	15.21 -0.03 -0.76	21.93 -0.11 -0.16	29.94 -0.12 0.00	34.44 -0.14 0.00	32.39 -0.13 0.00	31.10 -0.19 0.00	25.96 -0.21 -0.06	22.66 -0.18 -0.19	21.68 -0.17 -0.08	21.59 -0.20 -0.07	20.59 -0.16 -0.27	24.14 -0.20 -0.04	27.99 -0.25 -0.04	36.56 -0.30 0.00	38.23 -0.31 0.00	31.40 -0.29 0.00	25.33 -0.36 0.00	19.90 -0.18 -0.39
PYRITES___HYD 24023	11.94 -0.90 0.00	11.66 -0.81 0.00	10.73 -0.77 0.00	10.28 -0.75 0.00	11.94 -0.84 0.00	12.81 -1.07 0.00	13.15 -1.33 0.00	19.98 -1.90 0.00	27.32 -2.74 0.01	31.53 -3.04 0.00	29.69 -2.83 0.00	28.44 -2.85 0.00	23.73 -2.38 0.00	20.62 -2.04 0.00	19.81 -1.96 0.00	19.74 -1.98 0.00	18.65 -1.84 0.00	22.08 -2.21 0.00	25.64 -2.57 0.00	33.69 -3.17 0.00	35.53 -3.01 0.00	29.12 -2.57 0.00	24.07 -1.62 0.00	18.31 -1.38 0.00
RAMAPO___LBMP 323565	28.66 1.35 -14.47	25.98 1.29 -12.22	24.88 1.20 -12.19	24.59 1.14 -12.43	24.34 1.32 -10.23	23.29 1.46 -7.96	24.41 1.48 -8.46	25.96 2.30 -1.78	33.31 3.25 0.00	38.31 3.74 0.00	36.00 3.48 0.00	34.75 3.47 0.00	28.97 2.92 0.06	26.84 2.54 -1.64	24.79 2.44 -0.58	25.00 2.45 -0.83	25.43 2.31 -2.62	26.93 2.74 0.10	32.01 3.38 -0.42	41.32 4.46 0.00	43.04 4.51 0.00	35.42 3.74 0.00	28.61 2.93 0.00	26.39 2.11 -4.59
RANKINE____ 23646	14.99 -0.26 -2.40	14.22 -0.29 -2.03	13.27 -0.25 -2.02	12.87 -0.22 -2.06	14.14 -0.34 -1.70	14.96 -0.24 -1.32	15.74 -0.17 -1.43	21.59 -0.59 -0.30	29.22 -0.84 0.00	33.26 -1.31 0.00	31.47 -1.04 0.00	29.81 -1.47 0.00	24.81 -1.41 -0.11	21.86 -1.15 -0.36	20.82 -1.11 -0.16	20.81 -1.04 -0.14	20.03 -0.96 -0.50	23.28 -1.09 -0.09	26.79 -1.50 -0.07	34.91 -1.95 0.00	36.38 -2.16 0.00	30.03 -1.65 0.00	23.66 -2.03 0.00	19.40 -1.02 -0.73
RAVENSWOOD_GT2_1 24244	29.36 1.54 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.97 3.55 -3.31	30.99 3.10 -5.23	27.99 2.98 -3.23	25.95 2.98 -1.26	30.95 2.81 -7.65	32.73 3.35 -5.08	32.55 3.89 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.89 2.44 -4.76
RAVENSWOOD_GT2_2 24245	29.36 1.54 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.97 3.55 -3.31	30.99 3.10 -5.23	27.99 2.98 -3.23	25.95 2.98 -1.26	30.95 2.81 -7.65	32.73 3.35 -5.08	32.55 3.89 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.89 2.44 -4.76
RAVENSWOOD_GT2_3 24246	29.37 1.55 -14.98	26.58 1.46 -12.64	25.47 1.36 -12.61	25.17 1.28 -12.87	24.85 1.47 -10.59	23.76 1.65 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.11 4.53 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	33.00 3.58 -3.31	31.02 3.13 -5.23	27.99 2.98 -3.23	25.97 3.00 -1.26	30.97 2.83 -7.65	32.75 3.38 -5.08	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.03 4.34 -0.01	29.08 3.39 -0.01	26.91 2.46 -4.76
RAVENSWOOD_GT2_4 24247	29.37 1.55 -14.98	26.58 1.46 -12.64	25.47 1.36 -12.61	25.17 1.28 -12.87	24.85 1.47 -10.59	23.76 1.65 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.11 4.53 -0.01	36.78 4.26 -0.01	35.55 4.25 -0.01	33.00 3.58 -3.31	31.02 3.13 -5.23	27.99 2.98 -3.23	25.97 3.00 -1.26	30.97 2.83 -7.65	32.75 3.38 -5.08	32.58 3.92 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.03 4.34 -0.01	29.08 3.39 -0.01	26.91 2.46 -4.76

RAVENSWOOD_GT3_1 24248	29.36 1.54 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.97 3.55 -3.31	30.99 3.10 -5.23	27.99 2.98 -3.23	25.95 2.98 -1.26	30.95 2.81 -7.65	32.73 3.35 -5.08	32.55 3.89 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.89 2.44 -4.76
RAVENSWOOD_GT3_2 24249	29.36 1.54 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.97 3.55 -3.31	30.99 3.10 -5.23	27.99 2.98 -3.23	25.95 2.98 -1.26	30.95 2.81 -7.65	32.73 3.35 -5.08	32.55 3.89 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.89 2.44 -4.76
RAVENSWOOD_GT3_3 24250	29.37 1.55 -14.98	26.58 1.46 -12.64	25.47 1.36 -12.61	25.17 1.28 -12.87	24.86 1.48 -10.59	23.76 1.65 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.02 3.60 -3.31	31.02 3.13 -5.23	28.01 3.01 -3.23	25.97 3.00 -1.26	30.99 2.85 -7.65	32.75 3.38 -5.08	32.61 3.95 -0.45	42.03 5.16 -0.01	43.78 5.24 -0.01	36.03 4.34 -0.01	29.08 3.39 -0.01	26.91 2.46 -4.76
RAVENSWOOD_GT3_4 24251	29.37 1.55 -14.98	26.58 1.46 -12.64	25.47 1.36 -12.61	25.17 1.28 -12.87	24.86 1.48 -10.59	23.76 1.65 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.92	34.03 3.97 0.00	39.15 4.56 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.02 3.60 -3.31	31.02 3.13 -5.23	28.01 3.01 -3.23	25.97 3.00 -1.26	30.99 2.85 -7.65	32.75 3.38 -5.08	32.61 3.95 -0.45	42.03 5.16 -0.01	43.78 5.24 -0.01	36.03 4.34 -0.01	29.08 3.39 -0.01	26.91 2.46 -4.76
RAVENSWOOD_GT_1 23729	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.78 1.66 -8.24	25.38 1.82 -9.07	26.63 2.82 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.85 4.33 -0.01	35.58 4.29 -0.01	33.13 3.71 -3.32	31.15 3.24 -5.26	28.13 3.11 -3.25	25.97 3.00 -1.26	31.12 2.93 -7.70	32.92 3.50 -5.13	32.64 3.98 -0.45	42.10 5.23 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
RAVENSWOOD_GT_10 24258	29.36 1.54 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.97 3.55 -3.31	30.99 3.10 -5.23	27.99 2.98 -3.23	25.95 2.98 -1.26	30.94 2.81 -7.64	32.72 3.35 -5.08	32.55 3.89 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.89 2.44 -4.76
RAVENSWOOD_GT_11 24259	29.36 1.54 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.97 3.55 -3.31	30.99 3.10 -5.23	27.99 2.98 -3.23	25.95 2.98 -1.26	30.94 2.81 -7.64	32.72 3.35 -5.08	32.55 3.89 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.89 2.44 -4.76
RAVENSWOOD_GT_4 24252	29.35 1.53 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.84 1.46 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.08 4.49 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.94 3.52 -3.31	30.96 3.08 -5.22	27.96 2.96 -3.22	25.95 2.98 -1.26	30.90 2.79 -7.62	32.68 3.33 -5.06	32.55 3.89 -0.45	41.96 5.09 -0.01	43.71 5.17 -0.01	35.96 4.28 -0.01	29.06 3.36 -0.01	26.87 2.42 -4.76
RAVENSWOOD_GT_5 24254	29.35 1.53 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.84 1.46 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.08 4.49 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.94 3.52 -3.31	30.96 3.08 -5.22	27.96 2.96 -3.22	25.95 2.98 -1.26	30.90 2.79 -7.62	32.68 3.33 -5.06	32.55 3.89 -0.45	41.96 5.09 -0.01	43.71 5.17 -0.01	35.96 4.28 -0.01	29.06 3.36 -0.01	26.87 2.42 -4.76
RAVENSWOOD_GT_6 24253	29.35 1.53 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.84 1.46 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.08 4.49 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.94 3.52 -3.31	30.96 3.08 -5.22	27.96 2.96 -3.22	25.95 2.98 -1.26	30.90 2.79 -7.62	32.68 3.33 -5.06	32.55 3.89 -0.45	41.96 5.09 -0.01	43.71 5.17 -0.01	35.96 4.28 -0.01	29.06 3.36 -0.01	26.87 2.42 -4.76
RAVENSWOOD_GT_7 24255	29.35 1.53 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.84 1.46 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.08 4.49 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.94 3.52 -3.31	30.96 3.08 -5.22	27.96 2.96 -3.22	25.95 2.98 -1.26	30.90 2.79 -7.62	32.68 3.33 -5.06	32.55 3.89 -0.45	41.96 5.09 -0.01	43.71 5.17 -0.01	35.96 4.28 -0.01	29.06 3.36 -0.01	26.87 2.42 -4.76
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.36 1.54 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.97 3.55 -3.31	30.99 3.10 -5.23	27.99 2.98 -3.23	25.95 2.98 -1.26	30.94 2.81 -7.64	32.72 3.35 -5.08	32.55 3.89 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.89 2.44 -4.76
RAVENSWOOD_GT_9 24257	29.36 1.54 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.97 3.55 -3.31	30.99 3.10 -5.23	27.99 2.98 -3.23	25.95 2.98 -1.26	30.94 2.81 -7.64	32.72 3.35 -5.08	32.55 3.89 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.89 2.44 -4.76
RAVENSWOOD___1 23533	29.42 1.60 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.63 2.82 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.86 5.32 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
RAVENSWOOD___2 23534	29.40 1.58 -14.98	26.59 1.47 -12.64	25.47 1.36 -12.61	25.17 1.28 -12.87	24.85 1.47 -10.59	23.73 1.62 -8.24	25.35 1.80 -9.07	26.58 2.78 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.13 3.22 -5.25	28.11 3.09 -3.25	25.97 3.00 -1.26	31.11 2.93 -7.69	32.88 3.47 -5.12	32.61 3.95 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76

RAVENSWOOD___3 23535	29.36 1.54 -14.98	26.57 1.45 -12.64	25.46 1.34 -12.61	25.16 1.27 -12.87	24.85 1.47 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.58 2.78 -1.92	34.00 3.94 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	32.97 3.55 -3.31	30.99 3.10 -5.23	27.99 2.98 -3.23	25.95 2.98 -1.26	30.95 2.81 -7.65	32.73 3.35 -5.08	32.55 3.89 -0.45	41.99 5.12 -0.01	43.75 5.20 -0.01	36.00 4.31 -0.01	29.06 3.36 -0.01	26.89 2.44 -4.76
RAVENSWOOD___4 23820	29.41 1.59 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.12 3.22 -5.25	28.11 3.09 -3.24	25.97 3.00 -1.26	31.10 2.93 -7.68	32.88 3.47 -5.11	32.61 3.95 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.06 4.37 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
RCPL_TRUST___DRP 24196	29.36 1.54 -14.98	26.56 1.45 -12.64	25.47 1.36 -12.61	25.17 1.28 -12.86	24.85 1.47 -10.59	23.76 1.65 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.91	34.03 3.97 0.00	39.10 4.53 0.00	36.77 4.26 0.00	35.54 4.25 0.00	31.79 3.58 -2.10	28.70 3.10 -2.94	26.28 2.98 -1.53	25.58 3.00 -0.87	26.79 2.83 -3.47	29.07 3.35 -1.43	32.56 3.92 -0.43	41.98 5.12 0.00	43.74 5.20 0.00	35.99 4.31 0.00	29.08 3.39 0.00	26.88 2.44 -4.75
RENSSELAER___COGEN 23796	32.37 0.51 -19.01	29.03 0.50 -16.05	27.97 0.46 -16.01	27.80 0.44 -16.33	26.73 0.50 -13.44	24.90 0.57 -10.46	26.48 0.61 -11.39	25.20 0.92 -2.40	31.33 1.26 0.00	35.99 1.42 0.00	33.82 1.30 0.00	32.63 1.34 0.00	28.29 1.20 -0.98	26.57 1.04 -2.86	24.03 0.98 -1.28	23.84 1.00 -1.12	25.45 0.92 -4.03	26.15 1.12 -0.74	30.03 1.27 -0.55	38.37 1.51 0.00	40.04 1.50 0.00	32.88 1.20 0.00	26.77 1.08 0.00	26.53 0.73 -6.11
REVERE_CPPR_DRP 24186	13.28 0.14 -0.30	12.88 0.15 -0.25	11.88 0.13 -0.25	11.40 0.12 -0.26	13.14 0.14 -0.21	14.23 0.19 -0.16	14.89 0.23 -0.18	22.31 0.39 -0.04	30.73 0.66 0.00	35.37 0.80 0.00	33.17 0.65 0.00	31.81 0.53 0.00	26.49 0.37 -0.01	23.02 0.32 -0.04	22.10 0.30 -0.02	22.01 0.28 -0.02	20.82 0.27 -0.06	24.62 0.31 -0.01	28.62 0.39 0.00	37.56 0.70 0.00	39.35 0.81 0.00	32.16 0.48 0.00	26.00 0.31 0.00	20.00 0.22 -0.09
RIVERBAY___ 323610	29.41 1.59 -14.98	26.59 1.47 -12.64	25.46 1.34 -12.61	25.15 1.26 -12.87	24.82 1.44 -10.59	23.70 1.59 -8.23	25.35 1.80 -9.07	26.54 2.73 -1.92	33.96 3.91 0.01	39.07 4.49 0.00	36.71 4.20 0.00	35.48 4.19 -0.01	31.93 3.60 -2.22	29.01 3.17 -3.18	26.50 3.03 -1.70	25.56 2.93 -0.92	27.28 2.87 -3.92	29.53 3.43 -1.82	32.54 3.89 -0.44	41.98 5.12 0.00	43.74 5.20 0.00	36.00 4.31 -0.01	29.06 3.36 -0.01	26.97 2.52 -4.76
ROCHESTER_9_IC 23652	14.33 -0.32 -1.81	13.67 -0.34 -1.53	12.72 -0.31 -1.53	12.30 -0.29 -1.56	13.71 -0.36 -1.28	14.57 -0.31 -1.00	15.31 -0.25 -1.08	21.52 -0.59 -0.23	29.22 -0.84 0.00	33.47 -1.11 0.00	31.47 -1.04 0.00	30.19 -1.10 0.00	25.10 -1.10 -0.09	21.99 -0.93 -0.27	21.00 -0.89 -0.12	20.95 -0.87 -0.11	20.07 -0.80 -0.38	23.46 -0.90 -0.06	27.08 -1.18 -0.05	35.20 -1.66 0.00	36.88 -1.66 0.00	30.35 -1.33 0.00	24.27 -1.41 0.00	19.42 -0.83 -0.55
ROSETON___1 23587	29.18 1.25 -15.09	26.40 1.19 -12.74	25.32 1.10 -12.71	25.04 1.05 -12.96	24.68 1.22 -10.67	23.51 1.33 -8.30	24.91 1.40 -9.02	25.97 2.19 -1.90	33.16 3.10 0.00	38.14 3.56 0.00	35.80 3.28 0.00	34.60 3.31 0.00	29.68 2.80 -0.78	27.35 2.43 -2.27	25.12 2.33 -1.01	24.95 2.35 -0.89	25.88 2.19 -3.19	27.51 2.62 -0.59	31.75 3.10 -0.43	40.91 4.05 0.00	42.66 4.13 0.00	35.07 3.39 0.00	28.36 2.67 0.00	26.41 1.93 -4.79
ROSETON___2 23588	29.18 1.25 -15.09	26.40 1.19 -12.74	25.32 1.10 -12.71	25.04 1.05 -12.96	24.68 1.22 -10.67	23.51 1.33 -8.30	24.91 1.40 -9.02	25.97 2.19 -1.90	33.16 3.10 0.00	38.14 3.56 0.00	35.80 3.28 0.00	34.60 3.31 0.00	29.68 2.80 -0.78	27.35 2.43 -2.27	25.12 2.33 -1.01	24.95 2.35 -0.89	25.88 2.19 -3.19	27.51 2.62 -0.59	31.75 3.10 -0.43	40.91 4.05 0.00	42.66 4.13 0.00	35.07 3.39 0.00	28.36 2.67 0.00	26.41 1.93 -4.79
RUSSELL___1 23602	14.38 -0.27 -1.81	13.71 -0.30 -1.53	12.75 -0.28 -1.53	12.33 -0.25 -1.56	13.75 -0.32 -1.28	14.61 -0.26 -1.00	15.37 -0.19 -1.08	21.58 -0.53 -0.23	29.31 -0.75 0.00	33.61 -0.97 0.00	31.61 -0.91 0.00	30.31 -0.97 0.00	25.20 -0.99 -0.09	22.09 -0.84 -0.27	21.08 -0.81 -0.12	21.04 -0.78 -0.11	20.15 -0.72 -0.38	23.55 -0.80 -0.06	27.19 -1.07 -0.05	35.35 -1.51 0.00	37.07 -1.46 0.00	30.48 -1.20 0.00	24.38 -1.31 0.00	19.47 -0.77 -0.55
RUSSELL___2 23532	14.38 -0.27 -1.81	13.71 -0.30 -1.53	12.75 -0.28 -1.53	12.33 -0.25 -1.56	13.75 -0.32 -1.28	14.61 -0.26 -1.00	15.37 -0.19 -1.08	21.58 -0.53 -0.23	29.31 -0.75 0.00	33.61 -0.97 0.00	31.61 -0.91 0.00	30.31 -0.97 0.00	25.20 -0.99 -0.09	22.09 -0.84 -0.27	21.08 -0.81 -0.12	21.04 -0.78 -0.11	20.15 -0.72 -0.38	23.55 -0.80 -0.06	27.19 -1.07 -0.05	35.35 -1.51 0.00	37.07 -1.46 0.00	30.48 -1.20 0.00	24.38 -1.31 0.00	19.47 -0.77 -0.55
RUSSELL___3 23549	14.38 -0.27 -1.81	13.71 -0.30 -1.53	12.75 -0.28 -1.53	12.33 -0.25 -1.56	13.75 -0.32 -1.28	14.61 -0.26 -1.00	15.37 -0.19 -1.08	21.58 -0.53 -0.23	29.31 -0.75 0.00	33.61 -0.97 0.00	31.61 -0.91 0.00	30.31 -0.97 0.00	25.20 -0.99 -0.09	22.09 -0.84 -0.27	21.08 -0.81 -0.12	21.04 -0.78 -0.11	20.15 -0.72 -0.38	23.55 -0.80 -0.06	27.19 -1.07 -0.05	35.35 -1.51 0.00	37.07 -1.46 0.00	30.48 -1.20 0.00	24.38 -1.31 0.00	19.47 -0.77 -0.55
RUSSELL___4 23556	14.38 -0.27 -1.81	13.71 -0.30 -1.53	12.75 -0.28 -1.53	12.33 -0.25 -1.56	13.75 -0.32 -1.28	14.61 -0.26 -1.00	15.37 -0.19 -1.08	21.58 -0.53 -0.23	29.31 -0.75 0.00	33.61 -0.97 0.00	31.61 -0.91 0.00	30.31 -0.97 0.00	25.20 -0.99 -0.09	22.09 -0.84 -0.27	21.08 -0.81 -0.12	21.04 -0.78 -0.11	20.15 -0.72 -0.38	23.55 -0.80 -0.06	27.19 -1.07 -0.05	35.35 -1.51 0.00	37.07 -1.46 0.00	30.48 -1.20 0.00	24.38 -1.31 0.00	19.47 -0.77 -0.55
RUSSELL___STATION 23914	14.38 -0.27 -1.81	13.71 -0.30 -1.53	12.75 -0.28 -1.53	12.33 -0.25 -1.56	13.75 -0.32 -1.28	14.61 -0.26 -1.00	15.37 -0.19 -1.08	21.58 -0.53 -0.23	29.31 -0.75 0.00	33.61 -0.97 0.00	31.61 -0.91 0.00	30.31 -0.97 0.00	25.20 -0.99 -0.09	22.09 -0.84 -0.27	21.08 -0.81 -0.12	21.04 -0.78 -0.11	20.15 -0.72 -0.38	23.55 -0.80 -0.06	27.19 -1.07 -0.05	35.35 -1.51 0.00	37.07 -1.46 0.00	30.48 -1.20 0.00	24.38 -1.31 0.00	19.47 -0.77 -0.55
S SALMON___HYD 24043	13.44 -0.40 -1.00	12.93 -0.39 -0.84	11.96 -0.38 -0.84	11.53 -0.35 -0.86	13.09 -0.41 -0.71	14.01 -0.42 -0.55	14.67 -0.41 -0.60	21.39 -0.61 -0.13	29.28 -0.78 0.00	33.68 -0.90 0.00	31.64 -0.88 0.00	30.37 -0.91 0.00	25.32 -0.84 -0.05	22.08 -0.73 -0.15	21.14 -0.70 -0.07	21.06 -0.72 -0.06	20.04 -0.66 -0.21	23.55 -0.78 -0.04	27.34 -0.90 -0.03	35.75 -1.10 0.00	37.46 -1.08 0.00	30.70 -0.98 0.00	24.81 -0.87 0.00	19.37 -0.63 -0.30

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.72 -0.44 -2.32	13.97 -0.46 -1.96	13.05 -0.40 -1.95	12.65 -0.36 -1.99	13.92 -0.51 -1.64	14.73 -0.42 -1.27	15.49 -0.38 -1.38	21.21 -0.96 -0.29	28.71 -1.35 0.00	32.67 -1.90 0.00	30.89 -1.62 0.00	29.31 -1.97 0.00	24.39 -1.83 -0.11	21.50 -1.50 -0.34	20.48 -1.44 -0.15	20.48 -1.37 -0.14	19.71 -1.27 -0.49	22.92 -1.46 -0.08	26.33 -1.95 -0.07	34.32 -2.54 0.00	35.73 -2.81 0.00	29.50 -2.19 0.00	23.27 -2.42 0.00	19.08 -1.32 -0.70
SELKIRK___I 23801	32.24 0.56 -18.84	28.93 0.55 -15.90	27.87 0.51 -15.86	27.69 0.48 -16.18	26.66 0.55 -13.32	24.85 0.61 -10.36	26.42 0.65 -11.28	25.25 0.99 -2.38	31.42 1.35 0.00	36.10 1.52 0.00	33.91 1.40 0.00	32.72 1.44 0.00	28.33 1.25 -0.97	26.58 1.09 -2.84	24.08 1.04 -1.27	23.87 1.04 -1.11	25.47 0.98 -3.99	26.19 1.17 -0.74	30.08 1.33 -0.54	38.52 1.66 0.00	40.19 1.66 0.00	33.01 1.33 0.00	26.84 1.16 0.00	26.55 0.81 -6.05
SELKIRK___II 23799	32.26 0.56 -18.85	28.94 0.55 -15.92	27.88 0.51 -15.88	27.71 0.48 -16.20	26.67 0.55 -13.33	24.85 0.61 -10.37	26.43 0.65 -11.29	25.25 0.99 -2.38	31.42 1.35 0.00	36.10 1.52 0.00	33.91 1.40 0.00	32.72 1.44 0.00	28.33 1.25 -0.97	26.59 1.09 -2.84	24.09 1.04 -1.27	23.87 1.04 -1.11	25.47 0.98 -4.00	26.19 1.17 -0.74	30.08 1.33 -0.54	38.52 1.66 0.00	40.19 1.66 0.00	33.01 1.33 0.00	26.84 1.16 0.00	26.55 0.81 -6.05
SENECA OSWGO___HYD 24041	13.83 -0.19 -1.18	13.27 -0.20 -1.00	12.31 -0.18 -0.99	11.86 -0.18 -1.01	13.42 -0.21 -0.83	14.33 -0.19 -0.65	15.01 -0.17 -0.70	21.70 -0.33 -0.15	29.67 -0.39 0.00	34.13 -0.45 0.00	32.09 -0.42 0.00	30.81 -0.47 0.00	25.72 -0.44 -0.06	22.45 -0.39 -0.17	21.46 -0.39 -0.08	21.39 -0.39 -0.07	20.37 -0.37 -0.25	23.92 -0.41 -0.04	27.74 -0.51 -0.03	36.23 -0.63 0.00	37.88 -0.66 0.00	31.11 -0.57 0.00	25.15 -0.54 0.00	19.72 -0.33 -0.36
SENECA___ENERGY 23797	14.69 -0.14 -1.99	14.00 -0.15 -1.68	13.04 -0.14 -1.67	12.61 -0.12 -1.71	14.04 -0.15 -1.41	14.86 -0.11 -1.09	15.62 -0.04 -1.19	21.95 -0.18 -0.25	29.89 -0.18 0.00	34.30 -0.28 0.00	32.25 -0.26 0.00	30.91 -0.37 0.00	25.76 -0.44 -0.09	22.59 -0.36 -0.29	21.53 -0.37 -0.13	21.46 -0.37 -0.12	20.58 -0.33 -0.42	24.00 -0.36 -0.07	27.82 -0.45 -0.06	36.31 -0.55 0.00	37.96 -0.58 0.00	31.17 -0.51 0.00	25.02 -0.67 0.00	19.92 -0.37 -0.60
SHOEMAKER___GT 23640	27.77 1.13 -13.80	25.21 1.08 -11.65	24.12 1.00 -11.62	23.82 0.95 -11.85	23.64 1.10 -9.75	22.67 1.21 -7.59	23.82 1.23 -8.11	25.49 1.90 -1.71	32.80 2.74 0.00	37.72 3.15 0.00	35.38 2.86 0.00	34.13 2.85 0.00	28.69 2.40 -0.18	26.50 2.11 -1.73	24.47 2.03 -0.68	24.56 2.04 -0.80	25.05 1.91 -2.66	26.67 2.26 -0.12	31.38 2.77 -0.40	40.51 3.65 0.00	42.24 3.70 0.00	34.72 3.04 0.00	28.10 2.41 0.00	25.80 1.73 -4.37
SHOREHAM_IC_1 23715	30.21 1.99 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.38 1.49 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.06 2.32 -9.26	28.97 3.61 -3.48	37.26 5.38 -1.82	43.39 5.64 -3.17	38.08 5.56 0.00	37.07 5.51 -0.28	33.18 4.70 -2.37	30.31 4.06 -3.60	28.33 3.81 -2.75	27.74 3.82 -2.21	28.03 3.65 -3.89	30.36 4.28 -1.80	33.90 5.19 -0.50	43.39 6.53 0.00	44.97 6.44 0.00	37.34 5.39 -0.27	30.28 4.39 -0.20	28.62 3.41 -5.53
SHOREHAM_IC_2 23716	30.21 1.99 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.38 1.49 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.06 2.32 -9.26	28.97 3.61 -3.48	37.26 5.38 -1.82	43.39 5.64 -3.17	38.08 5.56 0.00	37.07 5.51 -0.28	33.18 4.70 -2.37	30.31 4.06 -3.60	28.33 3.81 -2.75	27.74 3.82 -2.21	28.03 3.65 -3.89	30.36 4.28 -1.80	33.90 5.19 -0.50	43.39 6.53 0.00	44.97 6.44 0.00	37.34 5.39 -0.27	30.28 4.39 -0.20	28.62 3.41 -5.53
SISSONVILLE____ 23735	11.80 -1.04 0.00	11.54 -0.94 0.00	10.62 -0.89 0.00	10.17 -0.86 0.00	11.82 -0.97 0.00	12.64 -1.23 0.00	12.96 -1.52 0.00	19.65 -2.23 0.00	26.87 -3.19 0.01	30.98 -3.60 0.00	29.23 -3.28 0.00	28.00 -3.28 0.00	23.39 -2.72 0.00	20.30 -2.36 0.00	19.51 -2.26 0.00	19.44 -2.28 0.00	18.34 -2.15 0.00	21.72 -2.58 0.00	25.22 -2.99 0.00	33.14 -3.72 0.00	34.91 -3.62 0.00	28.64 -3.04 0.00	23.73 -1.95 0.00	18.08 -1.61 0.00
SITHE_IND_GS1 24169	13.50 -0.31 -0.97	13.00 -0.30 -0.82	12.03 -0.29 -0.82	11.60 -0.26 -0.83	13.16 -0.32 -0.69	14.09 -0.32 -0.53	14.74 -0.32 -0.58	21.46 -0.55 -0.12	29.28 -0.78 0.00	33.68 -0.90 0.00	31.70 -0.81 0.00	30.47 -0.81 0.00	25.42 -0.73 -0.05	22.17 -0.63 -0.14	21.22 -0.61 -0.06	21.16 -0.61 -0.06	20.12 -0.57 -0.20	23.65 -0.68 -0.03	27.42 -0.82 -0.03	35.79 -1.07 0.00	37.42 -1.12 0.00	30.76 -0.92 0.00	24.89 -0.80 0.00	19.48 -0.51 -0.30
SITHE_IND_GS2 24170	13.50 -0.31 -0.97	13.00 -0.30 -0.82	12.03 -0.29 -0.82	11.60 -0.26 -0.83	13.16 -0.32 -0.69	14.09 -0.32 -0.53	14.74 -0.32 -0.58	21.46 -0.55 -0.12	29.28 -0.78 0.00	33.68 -0.90 0.00	31.70 -0.81 0.00	30.47 -0.81 0.00	25.42 -0.73 -0.05	22.17 -0.63 -0.14	21.22 -0.61 -0.06	21.16 -0.61 -0.06	20.12 -0.57 -0.20	23.65 -0.68 -0.03	27.42 -0.82 -0.03	35.79 -1.07 0.00	37.42 -1.12 0.00	30.76 -0.92 0.00	24.89 -0.80 0.00	19.48 -0.51 -0.30
SITHE_IND_GS3 24171	13.50 -0.31 -0.97	13.00 -0.30 -0.82	12.03 -0.29 -0.82	11.60 -0.26 -0.83	13.16 -0.32 -0.69	14.09 -0.32 -0.53	14.74 -0.32 -0.58	21.46 -0.55 -0.12	29.28 -0.78 0.00	33.68 -0.90 0.00	31.70 -0.81 0.00	30.47 -0.81 0.00	25.42 -0.73 -0.05	22.17 -0.63 -0.14	21.22 -0.61 -0.06	21.16 -0.61 -0.06	20.12 -0.57 -0.20	23.65 -0.68 -0.03	27.42 -0.82 -0.03	35.79 -1.07 0.00	37.42 -1.12 0.00	30.76 -0.92 0.00	24.89 -0.80 0.00	19.48 -0.51 -0.30
SITHE_IND_GS4 24172	13.50 -0.31 -0.97	13.00 -0.30 -0.82	12.03 -0.29 -0.82	11.60 -0.26 -0.83	13.16 -0.32 -0.69	14.09 -0.32 -0.53	14.74 -0.32 -0.58	21.46 -0.55 -0.12	29.28 -0.78 0.00	33.68 -0.90 0.00	31.70 -0.81 0.00	30.47 -0.81 0.00	25.42 -0.73 -0.05	22.17 -0.63 -0.14	21.22 -0.61 -0.06	21.16 -0.61 -0.06	20.12 -0.57 -0.20	23.65 -0.68 -0.03	27.42 -0.82 -0.03	35.79 -1.07 0.00	37.42 -1.12 0.00	30.76 -0.92 0.00	24.89 -0.80 0.00	19.48 -0.51 -0.30
SITHE___BATAVIA 24024	14.62 -0.31 -2.09	13.90 -0.34 -1.76	12.96 -0.30 -1.76	12.55 -0.26 -1.79	13.89 -0.37 -1.48	14.74 -0.28 -1.15	15.49 -0.23 -1.24	21.42 -0.72 -0.26	29.01 -1.05 0.00	33.13 -1.45 0.00	31.21 -1.30 0.00	29.78 -1.50 0.00	24.72 -1.49 -0.10	21.72 -1.25 -0.31	20.71 -1.20 -0.14	20.71 -1.13 -0.12	19.88 -1.04 -0.44	23.18 -1.19 -0.07	26.67 -1.61 -0.06	34.65 -2.21 0.00	36.26 -2.27 0.00	29.88 -1.80 0.00	23.68 -2.00 0.00	19.24 -1.08 -0.63
SITHE___INDEPEND 23800	13.50 -0.31 -0.97	13.00 -0.30 -0.82	12.03 -0.29 -0.82	11.60 -0.26 -0.83	13.16 -0.32 -0.69	14.09 -0.32 -0.53	14.74 -0.32 -0.58	21.46 -0.55 -0.12	29.28 -0.78 0.00	33.68 -0.90 0.00	31.70 -0.81 0.00	30.47 -0.81 0.00	25.42 -0.73 -0.05	22.17 -0.63 -0.14	21.22 -0.61 -0.06	21.16 -0.61 -0.06	20.12 -0.57 -0.20	23.65 -0.68 -0.03	27.42 -0.82 -0.03	35.79 -1.07 0.00	37.42 -1.12 0.00	30.76 -0.92 0.00	24.89 -0.80 0.00	19.48 -0.51 -0.30

SITHE___MASSENA 23902	12.21 -0.63 0.00	11.91 -0.56 0.00	10.97 -0.53 0.00	10.51 -0.52 0.00	12.20 -0.59 0.00	13.12 -0.75 0.00	13.60 -0.88 0.00	20.59 -1.29 0.00	28.13 -1.92 0.01	32.40 -2.18 0.00	30.57 -1.95 0.00	29.31 -1.97 0.00	24.52 -1.59 0.00	21.27 -1.38 0.00	20.44 -1.33 0.00	20.37 -1.35 0.00	19.24 -1.25 0.00	22.79 -1.51 0.00	26.44 -1.78 0.00	34.61 -2.25 0.00	36.38 -2.16 0.00	29.94 -1.74 0.00	24.51 -1.18 0.00	18.71 -0.98 0.00
SITHE___OGDNSBRG 24021	12.15 -0.69 0.00	11.88 -0.60 0.00	10.93 -0.57 0.00	10.46 -0.56 0.00	12.16 -0.63 0.00	13.06 -0.82 0.00	13.49 -0.99 0.00	20.48 -1.40 0.00	28.01 -2.05 0.01	32.29 -2.28 0.00	30.43 -2.08 0.00	29.12 -2.16 0.00	24.36 -1.75 0.00	21.14 -1.52 0.00	20.31 -1.46 0.00	20.24 -1.48 0.00	19.10 -1.39 0.00	22.62 -1.68 0.00	26.27 -1.95 0.00	34.46 -2.40 0.00	36.30 -2.24 0.00	29.81 -1.87 0.00	24.48 -1.21 0.00	18.63 -1.06 0.00
SITHE___STERLING 23777	13.42 0.14 -0.43	12.98 0.14 -0.37	11.98 0.11 -0.37	11.51 0.11 -0.37	13.22 0.13 -0.31	14.29 0.18 -0.24	14.96 0.22 -0.26	22.28 0.35 -0.05	30.63 0.57 0.00	35.23 0.66 0.00	33.07 0.55 0.00	31.75 0.47 0.00	26.47 0.34 -0.02	22.99 0.27 -0.06	22.06 0.26 -0.03	22.00 0.26 -0.03	20.83 0.25 -0.09	24.60 0.29 -0.02	28.56 0.34 -0.01	37.41 0.55 0.00	39.19 0.65 0.00	32.09 0.41 0.00	25.92 0.23 0.00	20.02 0.20 -0.13
SOUTH CAIRO___GT 23612	30.30 1.08 -16.38	27.36 1.06 -13.83	26.27 0.98 -13.79	26.01 0.91 -14.07	25.44 1.07 -11.58	24.06 1.18 -9.01	25.44 1.16 -9.80	25.72 1.77 -2.07	32.59 2.53 0.00	37.58 3.01 0.00	35.08 2.57 0.00	33.79 2.50 0.00	29.06 2.11 -0.83	26.95 1.83 -2.46	24.63 1.76 -1.10	24.51 1.82 -0.97	25.68 1.72 -3.46	26.89 1.97 -0.63	31.19 2.51 -0.47	40.25 3.39 0.00	41.97 3.43 0.00	34.44 2.75 0.00	27.97 2.29 0.00	26.49 1.58 -5.22
SOUTH HAMPTN___IC 23720	30.57 2.36 -15.37	27.32 2.21 -12.64	26.07 1.96 -12.61	25.69 1.80 -12.87	25.59 2.21 -10.59	24.71 2.59 -8.24	26.48 2.74 -9.26	29.62 4.27 -3.48	38.20 6.34 -1.80	44.46 6.74 -3.14	39.12 6.60 0.00	38.04 6.48 -0.28	33.94 5.46 -2.37	30.95 4.69 -3.60	28.92 4.40 -2.75	28.32 4.41 -2.20	28.58 4.20 -3.89	31.04 4.95 -1.79	34.74 6.04 -0.49	44.57 7.71 0.00	46.29 7.75 0.00	38.35 6.40 -0.27	31.00 5.11 -0.20	29.15 3.94 -5.52
SOUTHOLD___IC 23719	30.86 2.65 -15.37	27.59 2.47 -12.64	26.30 2.19 -12.61	25.91 2.02 -12.87	25.83 2.46 -10.59	25.00 2.89 -8.24	26.79 3.05 -9.26	30.13 4.77 -3.48	38.96 7.09 -1.80	45.29 7.57 -3.14	39.93 7.42 0.00	38.82 7.26 -0.28	34.51 6.03 -2.37	31.44 5.19 -3.60	29.42 4.90 -2.75	28.82 4.91 -2.20	29.05 4.67 -3.89	31.60 5.51 -1.79	35.45 6.74 -0.49	45.48 8.62 0.00	47.33 8.79 0.00	39.11 7.16 -0.27	31.54 5.65 -0.20	29.57 4.35 -5.52
ST LAWRENCE___ 23600	12.28 -0.56 0.00	11.95 -0.52 0.00	11.01 -0.49 0.00	10.55 -0.47 0.00	12.24 -0.55 0.00	13.22 -0.65 0.00	13.74 -0.74 0.00	20.81 -1.07 0.00	28.46 -1.59 0.01	32.78 -1.80 0.00	30.89 -1.62 0.00	29.65 -1.63 0.00	24.81 -1.30 0.00	21.55 -1.11 0.00	20.70 -1.07 0.00	20.63 -1.09 0.00	19.49 -1.00 0.00	23.08 -1.21 0.00	26.77 -1.44 0.00	35.02 -1.84 0.00	36.73 -1.81 0.00	30.26 -1.43 0.00	24.68 -1.00 0.00	18.88 -0.81 0.00
STATION 5_MISC_HYD 23604	14.33 -0.32 -1.81	13.67 -0.34 -1.53	12.72 -0.31 -1.53	12.30 -0.29 -1.56	13.71 -0.36 -1.28	14.57 -0.31 -1.00	15.31 -0.25 -1.08	21.52 -0.59 -0.23	29.22 -0.84 0.00	33.47 -1.11 0.00	31.47 -1.04 0.00	30.19 -1.10 0.00	25.10 -1.10 -0.09	21.99 -0.93 -0.27	21.00 -0.89 -0.12	20.95 -0.87 -0.11	20.07 -0.80 -0.38	23.46 -0.90 -0.06	27.08 -1.18 -0.05	35.20 -1.66 0.00	36.88 -1.66 0.00	30.35 -1.33 0.00	24.27 -1.41 0.00	19.42 -0.83 -0.55
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.47 -0.19 -1.82	13.80 -0.21 -1.54	12.84 -0.20 -1.53	12.41 -0.18 -1.56	13.86 -0.22 -1.29	14.71 -0.17 -1.00	15.48 -0.09 -1.09	21.80 -0.31 -0.23	29.64 -0.42 0.00	34.02 -0.55 0.00	31.96 -0.55 0.00	30.69 -0.60 0.00	25.52 -0.68 -0.09	22.36 -0.57 -0.27	21.32 -0.57 -0.12	21.28 -0.54 -0.11	20.38 -0.49 -0.38	23.80 -0.56 -0.06	27.53 -0.73 -0.05	35.83 -1.03 0.00	37.58 -0.96 0.00	30.86 -0.82 0.00	24.74 -0.95 0.00	19.69 -0.55 -0.55
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.24 -0.40 -1.80	13.58 -0.41 -1.52	12.63 -0.38 -1.51	12.22 -0.35 -1.54	13.62 -0.43 -1.27	14.47 -0.39 -0.99	15.22 -0.33 -1.07	21.38 -0.72 -0.23	29.04 -1.02 0.00	33.30 -1.28 0.00	31.31 -1.20 0.00	30.06 -1.22 0.00	24.99 -1.20 -0.08	21.90 -1.02 -0.26	20.91 -0.98 -0.12	20.87 -0.95 -0.11	19.99 -0.88 -0.38	23.34 -1.02 -0.06	26.97 -1.30 -0.05	35.09 -1.77 0.00	36.77 -1.77 0.00	30.22 -1.46 0.00	24.17 -1.52 0.00	19.31 -0.93 -0.55
STEEL___WIND 323596	15.00 -0.24 -2.40	14.23 -0.27 -2.03	13.28 -0.24 -2.02	12.88 -0.21 -2.06	14.15 -0.33 -1.70	14.97 -0.22 -1.32	15.75 -0.16 -1.43	21.61 -0.57 -0.30	29.25 -0.81 0.00	33.30 -1.28 0.00	31.51 -1.01 0.00	29.84 -1.44 0.00	24.84 -1.38 -0.11	21.88 -1.13 -0.36	20.84 -1.09 -0.16	20.81 -1.04 -0.14	20.05 -0.94 -0.50	23.31 -1.07 -0.09	26.79 -1.50 -0.07	34.94 -1.92 0.00	36.42 -2.12 0.00	30.07 -1.61 0.00	23.68 -2.00 0.00	19.40 -1.02 -0.73
STEBEN_REC_LFGE 323667	16.12 -0.12 -3.40	15.19 -0.15 -2.87	14.23 -0.13 -2.86	13.84 -0.10 -2.92	15.05 -0.14 -2.40	15.71 -0.03 -1.87	16.58 0.07 -2.02	22.22 -0.09 -0.43	30.00 -0.06 0.00	34.34 -0.24 0.00	32.39 -0.13 0.00	30.84 -0.44 0.00	25.72 -0.55 -0.16	22.73 -0.43 -0.50	21.56 -0.44 -0.22	21.48 -0.43 -0.20	20.83 -0.37 -0.71	24.07 -0.34 -0.12	27.86 -0.45 -0.10	36.34 -0.52 0.00	37.96 -0.58 0.00	31.21 -0.47 0.00	24.71 -0.98 0.00	20.30 -0.41 -1.03
STONY___BROOK 24151	30.23 2.00 -15.38	27.00 1.88 -12.64	25.79 1.68 -12.61	25.46 1.57 -12.87	25.28 1.91 -10.59	24.35 2.23 -8.24	26.09 2.35 -9.26	29.03 3.65 -3.49	37.22 5.29 -1.86	43.53 5.70 -3.25	37.98 5.46 0.00	36.98 5.41 -0.28	33.10 4.62 -2.37	30.25 3.99 -3.60	28.27 3.75 -2.76	27.71 3.78 -2.21	27.97 3.58 -3.90	30.30 4.20 -1.80	33.82 5.11 -0.50	43.24 6.38 0.00	44.97 6.44 0.00	37.34 5.39 -0.27	30.34 4.44 -0.21	28.59 3.37 -5.53
STURGEON_POOL_HYD 23609	29.47 1.28 -15.35	26.65 1.22 -12.95	25.56 1.14 -12.92	25.28 1.07 -13.18	24.88 1.24 -10.85	23.67 1.36 -8.44	25.05 1.40 -9.17	25.98 2.17 -1.93	33.16 3.10 0.00	38.14 3.56 0.00	35.77 3.25 0.00	34.54 3.25 0.00	29.57 2.74 -0.72	27.30 2.38 -2.27	25.08 2.31 -1.00	24.94 2.32 -0.90	25.90 2.19 -3.22	27.41 2.57 -0.54	31.78 3.13 -0.44	40.99 4.13 0.00	42.70 4.16 0.00	35.10 3.42 0.00	28.41 2.72 0.00	26.52 1.95 -4.88
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	28.19 1.27 -14.08	25.57 1.21 -11.88	24.48 1.13 -11.85	24.19 1.07 -12.09	23.97 1.23 -9.95	22.98 1.36 -7.74	24.13 1.39 -8.26	25.77 2.15 -1.74	33.13 3.07 0.00	38.10 3.53 0.00	35.77 3.25 0.00	34.51 3.22 0.00	28.94 2.72 -0.11	26.76 2.38 -1.72	24.71 2.29 -0.66	24.83 2.30 -0.81	25.32 2.15 -2.68	26.91 2.55 -0.07	31.78 3.16 -0.40	41.02 4.16 0.00	42.74 4.20 0.00	35.17 3.48 0.00	28.41 2.72 0.00	26.12 1.97 -4.46

SYNERGY___BIOGAS 323694	14.62 -0.31 -2.09	13.90 -0.34 -1.76	12.96 -0.30 -1.76	12.55 -0.26 -1.79	13.89 -0.37 -1.48	14.74 -0.28 -1.15	15.49 -0.23 -1.24	21.42 -0.72 -0.26	29.01 -1.05 0.00	33.13 -1.45 0.00	31.21 -1.30 0.00	29.78 -1.50 0.00	24.72 -1.49 -0.10	21.72 -1.25 -0.31	20.71 -1.20 -0.14	20.71 -1.13 -0.12	19.88 -1.04 -0.44	23.18 -1.19 -0.07	26.67 -1.61 -0.06	34.65 -2.21 0.00	36.26 -2.27 0.00	29.88 -1.80 0.00	23.68 -2.00 0.00	19.24 -1.08 -0.63
SYRACUSE___ENERGY_ST1 323597	14.27 -0.06 -1.49	13.67 -0.06 -1.26	12.69 -0.07 -1.25	12.25 -0.05 -1.28	13.76 -0.08 -1.05	14.65 -0.04 -0.82	15.35 -0.01 -0.89	21.98 -0.09 -0.19	30.00 -0.06 0.00	34.51 -0.07 0.00	32.42 -0.10 0.00	31.16 -0.12 0.00	26.00 -0.18 -0.07	22.72 -0.16 -0.22	21.72 -0.15 -0.10	21.63 -0.17 -0.09	20.66 -0.14 -0.31	24.18 -0.17 -0.05	28.06 -0.20 -0.04	36.60 -0.26 0.00	38.27 -0.27 0.00	31.43 -0.25 0.00	25.38 -0.31 0.00	19.99 -0.16 -0.45
SYRACUSE___ENERGY_ST2 323598	14.27 -0.06 -1.49	13.67 -0.06 -1.26	12.69 -0.07 -1.25	12.25 -0.05 -1.28	13.76 -0.08 -1.05	14.65 -0.04 -0.82	15.35 -0.01 -0.89	21.98 -0.09 -0.19	30.00 -0.06 0.00	34.51 -0.07 0.00	32.42 -0.10 0.00	31.16 -0.12 0.00	26.00 -0.18 -0.07	22.72 -0.16 -0.22	21.72 -0.15 -0.10	21.63 -0.17 -0.09	20.66 -0.14 -0.31	24.18 -0.17 -0.05	28.06 -0.20 -0.04	36.60 -0.26 0.00	38.27 -0.27 0.00	31.43 -0.25 0.00	25.38 -0.31 0.00	19.99 -0.16 -0.45
SYRACUSE___POWER 24017	14.29 -0.04 -1.48	13.69 -0.04 -1.25	12.71 -0.05 -1.25	12.26 -0.04 -1.28	13.79 -0.05 -1.05	14.68 -0.01 -0.82	15.38 0.01 -0.89	22.05 -0.02 -0.19	30.06 0.00 0.00	34.58 0.00 0.00	32.52 0.00 0.00	31.22 -0.06 0.00	26.08 -0.10 -0.07	22.79 -0.09 -0.22	21.76 -0.11 -0.10	21.69 -0.11 -0.09	20.72 -0.08 -0.31	24.25 -0.10 -0.05	28.14 -0.11 -0.04	36.71 -0.15 0.00	38.38 -0.15 0.00	31.52 -0.16 0.00	25.45 -0.23 0.00	20.04 -0.10 -0.45
TRIGEN___CC 323695	32.57 1.72 -18.00	26.79 1.65 -12.66	25.58 1.45 -12.63	25.27 1.38 -12.87	25.01 1.62 -10.59	23.99 1.87 -8.24	25.92 1.98 -9.46	31.49 3.13 -6.49	48.12 4.33 -13.72	63.41 4.91 -23.92	37.01 4.49 0.00	36.21 4.47 -0.46	32.98 3.86 -3.01	30.99 3.35 -4.98	29.57 3.16 -4.64	28.80 3.19 -3.89	29.00 3.01 -5.50	30.97 3.50 -3.18	33.45 4.26 -0.97	42.09 5.23 0.00	43.93 5.39 0.00	36.57 4.53 -0.36	31.01 3.75 -1.57	29.77 2.74 -7.34
UNION___PROCESSING_DRP 323587	14.33 -0.33 -1.82	13.65 -0.36 -1.54	12.71 -0.32 -1.53	12.29 -0.30 -1.56	13.70 -0.37 -1.29	14.56 -0.32 -1.00	15.31 -0.26 -1.09	21.47 -0.64 -0.23	29.16 -0.90 0.00	33.40 -1.18 0.00	31.41 -1.11 0.00	30.13 -1.16 0.00	25.05 -1.15 -0.09	21.98 -0.95 -0.27	20.98 -0.91 -0.12	20.93 -0.89 -0.11	20.05 -0.82 -0.38	23.41 -0.95 -0.06	27.05 -1.21 -0.05	35.16 -1.69 0.00	36.84 -1.69 0.00	30.29 -1.39 0.00	24.22 -1.46 0.00	19.38 -0.87 -0.55
UPPER HUDSON___HYD 24058	32.93 0.41 -19.68	29.52 0.44 -16.61	28.45 0.38 -16.57	28.56 0.63 -16.90	27.42 0.72 -13.91	25.61 0.92 -10.82	27.23 0.96 -11.80	25.84 1.47 -2.49	32.26 2.19 0.00	37.03 2.46 0.00	34.76 2.24 0.00	33.54 2.25 0.00	29.09 1.96 -1.02	27.30 1.68 -2.97	24.67 1.57 -1.33	24.44 1.56 -1.16	26.14 1.48 -4.18	26.86 1.80 -0.77	30.84 2.06 -0.57	39.52 2.66 0.00	41.16 2.62 0.00	33.77 2.09 0.00	27.41 1.72 0.00	27.25 1.18 -6.38
UPPER RAQUET___HYD 24056	11.80 -1.04 0.00	11.54 -0.94 0.00	10.62 -0.89 0.00	10.17 -0.86 0.00	11.82 -0.97 0.00	12.64 -1.23 0.00	12.96 -1.52 0.00	19.65 -2.23 0.00	26.87 -3.19 0.01	30.98 -3.60 0.00	29.23 -3.28 0.00	28.00 -3.28 0.00	23.39 -2.72 0.00	20.30 -2.36 0.00	19.51 -2.26 0.00	19.44 -2.28 0.00	18.34 -2.15 0.00	21.72 -2.58 0.00	25.22 -2.99 0.00	33.14 -3.72 0.00	34.91 -3.62 0.00	28.64 -3.04 0.00	23.73 -1.95 0.00	18.08 -1.61 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.59 0.86 -7.88	19.99 0.86 -6.66	18.91 0.77 -6.64	18.54 0.74 -6.77	19.22 0.86 -5.57	19.17 0.96 -4.34	20.21 1.03 -4.70	24.49 1.62 -0.99	32.44 2.37 0.00	37.31 2.73 0.00	34.92 2.41 0.00	33.57 2.28 0.00	28.31 1.83 -0.37	25.41 1.59 -1.16	23.79 1.50 -0.51	23.70 1.52 -0.46	23.57 1.43 -1.65	26.27 1.70 -0.28	30.47 2.03 -0.23	39.74 2.88 0.00	41.55 3.01 0.00	33.96 2.28 0.00	27.41 1.72 0.00	23.01 1.26 -2.06
VISCHER___FERRY HYD 24020	33.06 0.62 -19.60	29.63 0.61 -16.54	28.56 0.55 -16.50	28.42 0.56 -16.83	27.28 0.64 -13.86	25.42 0.76 -10.78	27.02 0.80 -11.74	25.58 1.22 -2.48	31.78 1.71 0.00	36.51 1.94 0.00	34.27 1.75 0.00	33.06 1.78 0.00	28.69 1.57 -1.01	26.97 1.36 -2.95	24.37 1.28 -1.32	24.15 1.28 -1.16	25.86 1.21 -4.16	26.51 1.46 -0.77	30.41 1.64 -0.56	38.89 2.03 0.00	40.54 2.00 0.00	33.30 1.61 0.00	27.07 1.39 0.00	26.97 0.96 -6.32
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.81 1.45 -14.52	26.11 1.38 -12.25	25.01 1.29 -12.22	24.72 1.22 -12.47	24.46 1.41 -10.26	23.43 1.57 -7.98	24.50 1.58 -8.44	26.09 2.43 -1.78	33.52 3.46 0.00	38.55 3.97 0.00	36.22 3.71 0.00	34.97 3.69 0.00	29.14 3.08 0.04	27.00 2.70 -1.65	24.95 2.59 -0.59	25.15 2.60 -0.83	25.57 2.46 -2.62	27.11 2.91 0.09	32.27 3.64 -0.42	41.65 4.79 0.00	43.39 4.86 0.00	35.71 4.02 0.00	28.84 3.16 0.00	26.56 2.26 -4.60
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	29.36 1.54 -14.98	26.58 1.46 -12.64	25.47 1.36 -12.61	25.17 1.28 -12.86	24.85 1.47 -10.59	23.76 1.65 -8.24	25.35 1.80 -9.07	26.60 2.80 -1.91	34.03 3.97 0.00	39.10 4.53 0.00	36.77 4.26 0.00	35.54 4.25 0.00	31.79 3.58 -2.10	28.70 3.10 -2.94	26.28 2.98 -1.53	25.58 3.00 -0.87	26.79 2.83 -3.47	29.07 3.35 -1.43	32.56 3.92 -0.43	41.98 5.12 0.00	43.74 5.20 0.00	35.99 4.31 0.00	29.08 3.39 0.00	26.88 2.44 -4.75
WADING RIVER_IC_1 23522	30.20 1.99 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.37 1.48 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.05 2.32 -9.26	28.96 3.61 -3.47	37.26 5.41 -1.79	43.33 5.64 -3.12	38.11 5.59 0.00	37.10 5.54 -0.28	33.21 4.73 -2.37	30.33 4.08 -3.60	28.33 3.81 -2.75	27.76 3.84 -2.20	28.03 3.65 -3.89	30.36 4.28 -1.79	33.92 5.22 -0.49	43.39 6.53 0.00	44.97 6.44 0.00	37.31 5.36 -0.27	30.25 4.37 -0.20	28.64 3.43 -5.52
WADING RIVER_IC_2 23547	30.20 1.99 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.37 1.48 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.05 2.32 -9.26	28.96 3.61 -3.47	37.26 5.41 -1.79	43.33 5.64 -3.12	38.11 5.59 0.00	37.10 5.54 -0.28	33.21 4.73 -2.37	30.33 4.08 -3.60	28.33 3.81 -2.75	27.76 3.84 -2.20	28.03 3.65 -3.89	30.36 4.28 -1.79	33.92 5.22 -0.49	43.39 6.53 0.00	44.97 6.44 0.00	37.31 5.36 -0.27	30.25 4.37 -0.20	28.64 3.43 -5.52
WADING RIVER_IC_3 23601	30.20 1.99 -15.37	26.98 1.86 -12.64	25.77 1.66 -12.61	25.37 1.48 -12.87	25.26 1.88 -10.59	24.32 2.21 -8.24	26.05 2.32 -9.26	28.96 3.61 -3.47	37.26 5.41 -1.79	43.33 5.64 -3.12	38.11 5.59 0.00	37.10 5.54 -0.28	33.21 4.73 -2.37	30.33 4.08 -3.60	28.33 3.81 -2.75	27.76 3.84 -2.20	28.03 3.65 -3.89	30.36 4.28 -1.79	33.92 5.22 -0.49	43.39 6.53 0.00	44.97 6.44 0.00	37.31 5.36 -0.27	30.25 4.37 -0.20	28.64 3.43 -5.52

WALDEN___HYDRO 24148	29.04 1.37 -14.82	26.30 1.31 -12.51	25.20 1.22 -12.48	24.91 1.15 -12.73	24.60 1.33 -10.48	23.50 1.47 -8.15	24.81 1.51 -8.82	26.06 2.32 -1.86	33.37 3.31 0.00	38.41 3.84 0.00	36.00 3.48 0.00	34.72 3.44 0.00	29.60 2.90 -0.59	27.32 2.54 -2.12	25.12 2.44 -0.92	25.06 2.47 -0.87	25.88 2.34 -3.05	27.48 2.74 -0.44	32.05 3.41 -0.43	41.36 4.50 0.00	43.12 4.58 0.00	35.42 3.74 0.00	28.64 2.95 0.00	26.52 2.13 -4.71
WARRENSBURG___ 23737	32.93 0.41 -19.68	29.52 0.44 -16.61	28.45 0.38 -16.57	28.56 0.63 -16.90	27.42 0.72 -13.91	25.61 0.92 -10.82	27.23 0.96 -11.80	25.84 1.47 -2.49	32.26 2.19 0.00	37.03 2.46 0.00	34.76 2.24 0.00	33.54 2.25 0.00	29.09 1.96 -1.02	27.30 1.68 -2.97	24.67 1.57 -1.33	24.44 1.56 -1.16	26.14 1.48 -4.18	26.86 1.80 -0.77	30.84 2.06 -0.57	39.52 2.66 0.00	41.16 2.62 0.00	33.77 2.09 0.00	27.41 1.72 0.00	27.25 1.18 -6.38
WATERSIDE___6 8 9 23538	29.41 1.59 -14.98	26.62 1.50 -12.64	25.49 1.38 -12.61	25.19 1.30 -12.87	24.87 1.50 -10.59	23.76 1.65 -8.24	25.38 1.82 -9.07	26.60 2.80 -1.92	34.06 4.00 0.00	39.18 4.60 -0.01	36.82 4.29 -0.01	35.58 4.29 -0.01	33.11 3.68 -3.32	31.12 3.22 -5.25	28.11 3.09 -3.24	25.97 3.00 -1.26	31.10 2.93 -7.68	32.88 3.47 -5.11	32.61 3.95 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.06 4.37 -0.01	29.14 3.44 -0.01	26.97 2.52 -4.76
WDELAWARE___HYD 323627	27.65 1.22 -13.59	25.11 1.16 -11.47	24.02 1.08 -11.44	23.71 1.01 -11.67	23.57 1.18 -9.61	22.65 1.30 -7.47	23.90 1.33 -8.09	25.64 2.06 -1.71	33.04 2.98 0.00	38.00 3.42 0.00	35.64 3.12 0.00	34.35 3.07 0.00	29.21 2.56 -0.54	26.84 2.24 -1.94	24.75 2.13 -0.84	24.68 2.17 -0.80	25.34 2.05 -2.80	27.10 2.41 -0.41	31.59 2.99 -0.39	40.88 4.02 0.00	42.62 4.08 0.00	35.01 3.33 0.00	28.31 2.62 0.00	25.87 1.87 -4.31
WEST BABYLON___IC 23714	30.87 2.07 -15.96	27.07 1.95 -12.65	25.82 1.70 -12.61	25.51 1.62 -12.87	25.30 1.92 -10.59	24.35 2.23 -8.24	26.16 2.37 -9.30	29.75 3.72 -4.15	39.78 5.23 -4.48	48.23 5.84 -7.81	37.98 5.46 0.00	37.02 5.41 -0.33	33.24 4.62 -2.51	30.55 3.99 -3.91	28.69 3.75 -3.17	28.08 3.78 -2.58	28.31 3.57 -4.25	30.58 4.18 -2.11	33.81 4.99 -0.60	43.09 6.23 0.00	44.97 6.44 0.00	37.39 5.42 -0.29	30.66 4.47 -0.51	28.93 3.31 -5.93
WEST CANADA___HYD 24049	12.48 0.09 0.45	12.18 0.09 0.38	11.20 0.08 0.38	10.71 0.08 0.39	12.56 0.09 0.32	13.74 0.11 0.25	14.33 0.12 0.27	22.00 0.17 0.06	30.34 0.27 0.00	34.89 0.31 0.00	32.77 0.26 0.00	31.56 0.28 0.00	26.30 0.21 0.02	22.77 0.18 0.07	21.92 0.17 0.03	21.86 0.17 0.03	20.56 0.16 0.09	24.47 0.19 0.02	28.42 0.22 0.01	37.15 0.29 0.00	38.84 0.31 0.00	31.93 0.25 0.00	25.87 0.18 0.00	19.70 0.14 0.13
WESTERN_NY_WIND 24143	14.63 -0.31 -2.10	13.90 -0.35 -1.77	12.97 -0.30 -1.77	12.55 -0.28 -1.80	13.89 -0.38 -1.48	14.75 -0.28 -1.15	15.50 -0.23 -1.25	21.40 -0.74 -0.26	29.01 -1.05 0.00	33.09 -1.49 0.00	31.18 -1.33 0.00	29.75 -1.53 0.00	24.69 -1.52 -0.10	21.72 -1.25 -0.31	20.71 -1.20 -0.14	20.69 -1.15 -0.12	19.89 -1.04 -0.44	23.15 -1.04 -0.07	26.67 -1.21 -0.06	34.65 -2.21 0.00	36.23 -2.31 0.00	29.84 -1.84 0.00	23.66 -2.03 0.00	19.24 -1.08 -0.64
WESTOVER___LESR 323668	18.30 0.24 -5.22	17.10 0.22 -4.40	16.10 0.21 -4.39	15.72 0.21 -4.48	16.71 0.23 -3.69	17.02 0.28 -2.87	17.94 0.35 -3.11	22.95 0.41 -0.66	30.63 0.57 0.00	35.16 0.59 0.00	33.07 0.55 0.00	31.72 0.44 0.00	26.67 0.31 -0.25	23.72 0.29 -0.77	22.39 0.28 -0.34	22.30 0.28 -0.31	21.85 0.27 -1.09	24.84 0.36 -0.18	28.73 0.37 -0.15	37.34 0.48 0.00	39.00 0.46 0.00	32.06 0.38 0.00	25.76 0.08 0.00	21.44 0.18 -1.57
WETHRSFD_WT_PWR 323626	15.39 -0.24 -2.79	14.57 -0.26 -2.36	13.63 -0.22 -2.35	13.24 -0.19 -2.40	14.47 -0.29 -1.97	15.21 -0.19 -1.53	16.01 -0.13 -1.66	21.71 -0.53 -0.35	29.34 -0.72 0.00	33.47 -1.11 0.00	31.61 -0.91 0.00	30.03 -1.25 0.00	25.01 -1.23 -0.13	22.07 -1.00 -0.41	21.00 -0.96 -0.18	20.97 -0.91 -0.16	20.23 -0.84 -0.58	23.47 -0.92 -0.10	27.05 -1.24 -0.08	35.24 -1.62 0.00	36.73 -1.81 0.00	30.29 -1.39 0.00	23.97 -1.72 0.00	19.67 -0.87 -0.85
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.76 1.39 -14.53	26.06 1.32 -12.27	24.97 1.23 -12.24	24.67 1.16 -12.48	24.41 1.34 -10.27	23.35 1.49 -7.99	24.43 1.51 -8.44	25.98 2.32 -1.78	33.37 3.31 0.00	38.38 3.80 0.00	36.03 3.51 0.00	34.79 3.50 0.00	29.01 2.95 0.05	26.89 2.58 -1.65	24.84 2.48 -0.58	25.04 2.50 -0.83	25.45 2.34 -2.62	26.99 2.79 0.09	32.13 3.50 -0.42	41.43 4.57 0.00	43.20 4.66 0.00	35.51 3.83 0.00	28.69 3.00 0.00	26.47 2.17 -4.61
YORK___WARBASSE 23770	29.45 1.63 -14.98	26.64 1.52 -12.64	25.50 1.39 -12.61	25.20 1.31 -12.87	24.89 1.51 -10.59	23.75 1.64 -8.24	25.33 1.78 -9.07	26.54 2.73 -1.92	33.97 3.91 0.00	39.11 4.53 -0.01	36.75 4.23 -0.01	35.52 4.22 -0.01	33.27 3.84 -3.32	31.29 3.38 -5.25	28.26 3.24 -3.25	25.90 2.93 -1.26	31.26 3.07 -7.69	33.05 3.64 -5.12	32.58 3.92 -0.45	42.07 5.20 -0.01	43.82 5.28 -0.01	36.09 4.40 -0.01	29.16 3.47 -0.01	26.99 2.54 -4.76